# Prisma

The Arcana of Matería Medíca Illumínated

## Símílars and Parallels Between Substance and Remedy

Third Edition

Frans Vermeulen



Emryss

#### Prisma

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Conter	nts			Iod.	716	Pic-ac.	1067
and inda	7		lp.	722	Plat.	1071	
and mue	X		Iris	728	Pib.	10/8	
of remed	ies			Kalı-ar.	734	Podo.	1095
01 1011100				Kalı-bı.	738	Psor.	1100
A	1	G	270	Kalı-br.	743	Puls.	1104
Acon.	1	Caps.	378	Kalı-c.	750	Pyrog.	1112
Aesc.	10	Carb-an.	387	Kalı-ı.	756	Rad-br.	1116
Aeth.	16	Carb-v.	393	Kali-m.	761	Ran-b.	1125
Agar.	22	Carc.	400	Kalı-p.	765	Rheum	1129
All-c.	34	Caul.	411	Kalı-s.	769	Rhod.	1133
Aloe	39	Caust.	414	Kreos.	772	Rhus-t.	1139
Alum.	45	Cham.	421	Lac-c.	778	Rumx.	1145
Ambr.	55	Chel.	429	Lac-d.	789	Ruta	1149
Am-c.	63	Chin.	437	Lach.	797	Sabad.	1156
Am-m.	70	Cic.	449	Lat-m.	807	Sabin.	1163
Anac.	74	Cimic.	455	Led.	817	Samb.	1169
Anh.	81	Cina	464	Lil-t.	822	Sang.	1177
Ant-c.	107	Cist.	468	Lith-c.	832	Sanic.	1184
Ant-t.	115	Clem.	472	Lob.	839	Sars.	1190
Apis	119	Coca	479	Lyc.	845	Sec.	1198
Aran.	133	Cocc.	492	Lyss.	853	Sel.	1213
Arg-met.	141	Coff.	499	Mag-c.	860	Sep.	1222
Arg-n.	149	Colch.	515	Mag-m.	870	Sil.	1232
Arist-cl.	156	Coloc.	524	Mag-p.	876	Spig.	1243
Arn.	163	Con.	530	Manc.	879	Spong.	1250
Ars.	169	Cor-r.	540	Mand.	884	Stann.	1256
Ars-i.	179	Croc.	546	Mang.	895	Staph.	1264
Arum-t.	182	Cupr.	553	Med.	901	Stict.	1272
Asaf.	186	Cycl.	566	Merc.	907	Stram.	1278
Asar.	191	Dig.	572	Mez.	920	Stront-c.	1291
Aur.	195	Dios.	581	Mosch.	925	Stry.	1297
Bamb-a.	205	Dros.	585	Murx.	932	Sulph.	1300
Bar-c.	213	Dulc.	591	Mur-ac.	937	Sul-ac.	1309
Bell.	221	Elaps	596	Naja	941	Symph.	1312
Bell-p.	230	Eup-per.	605	Nat-ar.	949	Syph.	1316
Berb.	238	Euphr.	609	Nat-c.	953	Tab.	1327
Borx.	246	Ferr.	614	Nat-m.	958	Tarent.	1337
Bov.	254	Ferr-p.	628	Nat-p.	967	Tell.	1349
Brom.	261	Fl-ac.	634	Nat-s.	971	Ter.	1353
Bry.	269	Gels.	646	Nit-ac.	975	Teucr.	1356
Bufo	276	Glon.	653	Nux-m.	982	Thea	1360
Cact.	292	Graph.	657	Nux-v.	996	Ther.	1368
Calc-ar.	299	Grat.	663	Olnd.	1001	Thuj.	1371
Calc.	303	Guaj.	667	Op.	1007	Tub.	1379
Calc-f.	314	Ham.	672	Orig.	1023	Urt-u.	1388
Calc-p.	322	Hell.	676	Ox-ac.	1029	Valer.	1394
Calc-s.	327	Hep.	682	Pall.	1036	Verat.	1399
Calen.	331	Hydr.	687	Petr.	1041	Vib.	1405
Cann-i.	338	Hyos.	693	Ph-ac.	1046	Xan.	1410
Cann-s.	362	Hyper.	703	Phos.	1050	Zinc.	1414
Canth.	369	Ign.	710	Phyt.	1060	Bibliography	

V

### **Contents and Index** of Remedies of Synoptic MM 2

Atropinum	127	Atro.
Aurum arsenicum	131	Aur-ar.
Aurum iodatum	134	Aur-i.
Aurum muriaticum	136	Aur-m
Aurum muriaticum natr.	139	Aur-m-n.
Aurum sulphuratum	143	Aur-s.
Azadirachta indica	146	Aza.
Bacillinum	149	Bac.
Badiaga	152	Bad
Baptisia tinctoria	156	Bant
Benzoicum acidum	159	Benz-ac
Beryllium	163	Beryl
Bismuthum	167	Bism
Blatta orientalis	170	Blatta
Bothrons	172	Both
Buthus australis	175	Buth a
Buturioum acidum	179	Duti-a.
Codmium sulphuratum	1/0	Codm s
	101	Caulii-s.
Caluputum	185	Calad
	189	
Calcarea silicata	192	Calc-sil.
Camphora	195	Camph.
Candida parapsilosis	200	Can-p.
Carbolicum acidum	201	Carb-ac.
Carboneum sulphuratum	204	Carbn-s.
Cardiospermum halicac.	208	Cardios-h.
Carduus benedictus	210	Card-b.
Carduus marianus	212	Card-m.
Carlsbad aqua	216	Carl.
Cassia sophera	219	Cassi-s.
Castor equi	223	Cast-eq.
Castoreum	225	Cast.
Ceanothus	229	Cean.
Cedron	230	Cedr.
Cenchris	233	Cench.
Cereus bonplandii	236	Cere-b.
Chenopodium anthel	240	Chen-a.
Chimaphila umbellata	242	Chim.
Chininum arsenicosum	245	Chin-a.
Chininum sulphuricum	247	Chin-s.
Chionanthus virginica	251	Chion.
Chloralum	254	Chlol.
Chlorpromazinum	257	Chlorpr.
Chlorum	259	Chlor.
Chocolate	262	Choc.
Chromicum acidum	265	Chr-ac.
Cimex	269	Cimx
Cinnabaris	271	Cinnb
Cinnamomum	275	Cinnm
Cisplatinum	276	Cisplat
Cladonia pyxidata	279	Clad
		Ciud.

			Baptisia tinctoria	156	Bapt.
Abies canadensis	1	Abies-c.	Benzoicum acidum	159	Benz-ac.
Abies nigra	3	Abies-n.	Beryllium	163	Beryl.
Abroma augusta	6	Abrom-a.	Bismuthum	167	Bism.
Abrotanum	9	Abrot.	Blatta orientalis	170	Blatta
Absinthium	13	Absin.	Bothrops	172	Both.
Aceticum acidum	17	Acet-ac.	Buthus australis	175	Buth-a.
Aconitum lycoctonum	20	Acon-l.	Butyricum acidum	178	But-ac.
Actaea spicata	21	Act-sp.	Cadmium sulphuratum	181	Cadm-s.
Adamas	24	Adam.	Cajuputum	185	Caj.
Adlumia fungosa	27	Adlu.	Caladium	189	Calad.
Adonis vernalis	30	Adon.	Calcarea silicata	192	Calc-sil.
Aegopodium podagraria	32	Aegop.	Camphora	195	Camph.
Agnus castus	36	Agn.	Candida parapsilosis	200	Can-p.
Agraphis nutans	39	Agra.	Carbolicum acidum	201	Carb-ac.
Ailanthus glandulosa	40	Ăil.	Carboneum sulphuratum	204	Carbn-s.
Alcoholus	43	Alco.	Cardiospermum halicac.	208	Cardios-h.
Aletris farionosa	47	Alet.	Carduus benedictus	210	Card-b.
Allium sativum	49	All-s.	Carduus marianus	212	Card-m.
Alloxanum	53	Allox.	Carlsbad aqua	216	Carl.
Alumen	57	Alumn.	Cassia sophera	219	Cassi-s.
Alumina phosphorica	60	Alum-p.	Castor equi	223	Cast-eq.
Alumina silicata	63	Alum-sil.	Castoreum	225	Cast.
Ammoniacum	65	Ammc.	Ceanothus	229	Cean.
Amylenum nitrosum	68	Aml-n.	Cedron	230	Cedr.
Anagallis	71	Anag.	Cenchris	233	Cench.
Anantherum muricatum	73	Anan.	Cereus bonplandii	236	Cere-b.
Androctonos	78	Androc.	Chenopodium anthel	240	Chen-a.
Angustura vera	83	Ang.	Chimaphila umbellata	242	Chim.
Anthracinum	87	Anthr.	Chininum arsenicosum	245	Chin-a.
Apium graveolens	90	Ap-g.	Chininum sulphuricum	247	Chin-s.
Apocynum cannabinum	93	Apoc.	Chionanthus virginica	251	Chion.
Aqua marina	95	Aq-mar.	Chloralum	254	Chlol.
Aralia racemosa	98	Aral.	Chlorpromazinum	257	Chlorpr.
Aranea ixobola	100	Aran-ix.	Chlorum	259	Chlor.
Arsenicum sulph. flavum	104	Ars-s-f.	Chocolate	262	Choc.
Artemisia vulgaris	106	Art-v.	Chromicum acidum	265	Chr-ac.
Arundo mauritanica	109	Arund.	Cimex	269	Cimx.
Asclepias tuberosa	111	Asc-t.	Cinnabaris	271	Cinnb.
Asparagus	114	Aspar.	Cinnamomum	275	Cinnm.
Astacus fluviatilis	117	Astac.	Cisplatinum	276	Cisplat.
Asterias rubens	120	Aster.	Cladonia pyxidata	279	Clad.
Atrax robustus	124	Atra-r.	Cobaltum	283	Cob.

Coccus cacti289Coc-c.Granitum439Granit.Colibacillinum292Coli.Grinata442Grin.Collinsonia294Coll.Guarana444Paull.Comcoladia297Com.Guarea446Guare.Convallaria299Conv.Guarea446Guare.Convisionum303Cop.Gymnocladus450Gymn.Corticoropinum307Cortico.Hedea helix456Hed.Cortydalis bulbosa312Cory-b.Hedera helix456Hed.Cotydelo umbilicus314Cot.Helonias464Helon.Crotalus cascavella319Crot-c.Heracleum sphondylium469Hera.Crotalus cascavella319Crot-c.Heracleum sphondylium472Hippoz.Croton tiglium323Cub-t.Hitudo medicinalis474Hir.Cubeba332Cub-t.Hitudo medicinalis474Hir.Cubeba332Cub-t.Hydragearborescens486Hydrang.Curare343Cur.Hydrocyple487Hydra.Cynodon dactylon347Cyn-t.Hydrocyplicum acidum491Hydro.Cynodon dactylon347Cyn-t.Hydrogenium508Hydroph.Daphne indica353Daph.Hypothalamus500Hypoth.Dichapetalum361Dicha.Ictodes foetida507Ictod.Dibbisnum<	Cobaltum nitricum	287	Cob-n.	Granatum	436	Gran.
	Coccus cacti	289	Coc-c.	Granitum	439	Granit.
	Colibacillinum	292	Coli.	Grindelia	442	Grin.
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Collinsonia	294	Coll.	Guarana	444	Paull.
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Comocladia	297	Com.	Guarea	446	Guare.
Copaiva303Cop.Gymnocladus450Gymn. Corticoropinum307Cortico. Haloperidol452Halo. Tortico.Cortisonum309Cortiso.Hecla lava454Hecla. CortalsCordialis bulbosa312Cory-b.Hedera helix456Hed.Cortatagus316Crat.Helonias464Helon.Crotalus cascavella319Crot-c.Heracleum sphondylium469Hipoz.Croton tiglium323Crot-t.Hirudo medicinalis474Hir.Cubeba332Cub.Histaminum muriaticum477Hist.Cudurango338Cund.Hura brasiliensis482HuraCuprum arsenicosum340Cupr-ar.Hydrocyanicum acidum491Hydrac.Cypripedium349Cyr.Hydrocyanicum acidum491Hydrac.Cypripedium349Cyr.Hydrogenium494Hydrog.Optine indica353Daeh.Hydrophis cyanocinctus498Hydroph.Daphne indica356Der.Iberis amara500Hydroh.Derris pinnata366Dub.Indigo tinctoria509Indig.Dubicinoprueleinicum ac. 359Des-ac.Ichthyolum517Irid.Dichabertalum364Dol.Indigo tinctoria509Indig.Dubisinum374Elat.Jalapa527Jat.Equipertum374Elat.Jalapa527Jat.E	Convallaria	299	Conv.	Guatteria gaumeri	448	Guat.
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Copaiva	303	Cop.	Gymnocladus	450	Gymn.
Cortisonum309Cortiso.Hecla lava454Hecla.Coryledon umbilicus314Cory-b.Heddera helix456Hed.Cotyledon umbilicus314Cot.Heloderma460Helo.Crataegus316Crat.Helonias464Helon.Crotalus cascavella319Crot-c.Heracleum sphondylium469Hera.Crotalus cascavella323Crot-h.Hippozaeninum472Hippoz.Croton tiglium328Crot-t.Hirato medicinalis474Hirt.Cubeba332Cuc-c.Homarus480Hom.Cundurango338Cund-Hydraogea arborescens486Hydrag.Curare340Cupr-ar.Hydrocotyle487Hydrag.Cynodon dactylon347Cyn-d.Hydrocotyle487Hydrog.Cypripedium349Cypr.Hydrocotyle487Hydrog.Deris pinnata356Der.Hydrophis cyanocinctus498Hydrog.Deris pinnata356Der.Iberis amara500Hypoth.Dichos pruriens364Dol.Indigo tinctoria509Indig.Duboisinum366Dub.Indium metallicum514Ind.Dichos pruriens364Dol.Indigo tinctoria525Jal.Ephorbus376Epiph.Jatropha curcas527Jatr.Equisetum374Elat.Jalapa531Jug-c.Erige	Corticotropinum	307	Cortico.	Haloperidol	452	Halo.
Corydalis bulbosa312Cory-b.Hedera helix456Hed.Cotyledon umbilicus314Cot.Helonias460Helo.Crataegus316Crat.Helonias464Helon.Crotalus cascavella319Crot-c.Heracleum sphondylium469Hera.Crotalus horridus323Crot-h.Hippozaeninum472Hippozaeninum477Hist.Cubeba332Cuto.Histaminum muriaticum477Hist.Hist.Cucuba480Hom.Cudurango338Cund.Hura brasiliensis482HuraHuraCuprum arsenicosum340Cupr.Hydrocotyle487Hydrag.Cyprodon dactylon347Cyn-d.Hydrocyanicum acidum491Hydrag.Cyprigedium349Cypr.Hydrogp.Hydrogp.Cytisus laburnum351Cyt-l.Hydrophis cyanocinctus498Hydroph.Daphne indica353Daph.Hydrophis cyanocinctus498Hydroph.Darhopetalum361Dicha.Ictodes foetida507Ictoth.Indigo tinctoria509Indig.Duboisinum366Dub.Indigo tinctoria509Indig.Indig.114Ind.Dysecor.Irdium metallicum514Ind.Ind.S21Jab.Equiporbium376Epiph.Jatopha curcas527Jat.Diohos puritens376Epiph.Jatopha curcas531Jug-r.Erigeron <td>Cortisonum</td> <td>309</td> <td>Cortiso.</td> <td>Hecla lava</td> <td>454</td> <td>Hecla.</td>	Cortisonum	309	Cortiso.	Hecla lava	454	Hecla.
	Corydalis bulbosa	312	Cory-b.	Hedera helix	456	Hed.
	Cotyledon umbilicus	314	Cot.	Heloderma	460	Helo.
	Crataegus	316	Crat.	Helonias	464	Helon.
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Crotalus cascavella	319	Crot-c.	Heracleum sphondylium	469	Hera.
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Crotalus horridus	323	Crot-h.	Hippozaeninum	472	Hippoz.
Cubeba332Cub.Histaminum muriaticum477Hist.Cucurbita citrullus335Cuc-c.Homarus480Hom.Cundurango338Cund.Hura brasiliensis482HuraCuprum arsenicosum340Cup-ar.Hydrangea arborescens486Hydrange.Curare343Cur.Hydrocyanicum acidum491Hydr-ac.Cyprodon dactylon347Cypr. d.Hydrophis cyanocincus498Hydrog.Cypipedium349Cypr.Hydrophis cyanocincus494Hydrog.Cytisus laburnum351Cyt-l.Hydrophis cyanocincus494Hydrog.Desis pinnata356Der.Iberis amara500Hypoth.Deris pinnata356Der.Iberis amara502Iber.Dichapetalum361Dicha.Ictodes foetida507Ictd.Dichapetalum361Dicha.Ictodes foetida507Ictd.Dysenterycompound.367Dys-co.Iridium metallicum514Ind.Dysenterycompound.374Elat.Jalapa525Jal.Equisetum378Equis.Juglans cinerea531Jug-c.Erigeron381Erig.Juglans regia534Jug-c.Erigeron381Erig.Juglans regia534Jug-c.Erigeron383Esp-g.Justicia adhatoda537Just.Eupionum392Eupi.Kali iferrocyanatum540 <td>Croton tiglium</td> <td>328</td> <td>Crot-t.</td> <td>Hirudo medicinalis</td> <td>474</td> <td>Hir.</td>	Croton tiglium	328	Crot-t.	Hirudo medicinalis	474	Hir.
Cucurbita citrullus335Cuc-c.Homarus480Hom.Cundurango338Cund.Hura brasiliensis482HuraCuprum arsenicosum340Cupr-ar.Hydrage arborescens486Hydrag.Curare343Cur.Hydrocotyle487Hydrog.Cynodon dactylon347Cyn-d.Hydrocyanicum acidum491Hydrog.Cypripedium349Cypr.Hydrogenium494Hydrog.Cytisus laburnum351Cyt-1.Hydrophis cyanocincuts498Hydroph.Daphne indica353Daph.Hypothalamus500Hypoth.Derris pinnata356Der.Iberis amara502Iber.Desoxyribonucleinicum ac. 359Des-ac.Ichthyolum505Ichth.Dichapetalum361Dicha.Ictodes foetida507Ictod.Duboisinum366Dub.Indium metallicum514Ind.Dubosinum367Dys-co.Iridium517Irid.Elaterium374Elat.Jaborandi521Jab.Elaterium378Equis.Juglans cinerea531Jug-c.Erigeron381Erig.Juglans regia534Jug-c.Euporbium385Eug.Kali ferrocyanatum546Kali-fcy.Euporbium385Eug.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kali silicatum546Kali-fcy.Euporbium	Cubeba	332	Cub.	Histaminum muriaticum	477	Hist.
	Cucurbita citrullus	335	Cuc-c.	Homarus	480	Hom.
Cuprum arsenicosum340Cupr-ar.Hydrangea arborescens486Hydrang.Curare343Cur.Hydrocotyle487Hydrc.Cynodon dactylon347Cyn-d.Hydrocynicum acidum491Hydr-ac.Cypripedium349Cypr.Hydrogenium494Hydrog.Cytisus laburnum351Cyt-l.Hydrophis cyanocinctus498Hydroph.Daphne indica353Daph.Hypothalamus500Hypoth.Derris pinnata356Der.Iberis amara502Iber.Dichapetalum361Dicha.Ictodes foetida507Ictod.Dichapetalum366Dub.Indigo tinctoria509Indg.Duboisinum366Dub.Indium metallicum514Ind.Dysenterycompound.367Dys-co.Iridium525Jal.Equiphegus376Epiph.Jatropha curcas527Jatr.Equipeting378Equis.Juglans regia534Jug-c.Erigeron381Erig.Juglans regia534Jug-c.Euphorbium388Euph.Kali ferrocyanatum540Kali-fcy.Euphorbium392Eugi.Kali initicum542Kali-ni.Eugenia jambosa385Eug.Kali initicum542Kali-ni.Fagopyrum392Eugi.Kali ferrocyanatum566Lac-h.Furun iodatum400Ferr-i.Kresolum553Kres. <td>Cundurango</td> <td>338</td> <td>Cund.</td> <td>Hura brasiliensis</td> <td>482</td> <td>Hura</td>	Cundurango	338	Cund.	Hura brasiliensis	482	Hura
	Cuprum arsenicosum	340	Cupr-ar.	Hydrangea arborescens	486	Hydrang.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Curare	343	Cur.	Hydrocotyle	487	Hydrc.
Cypripedium349Cypr.Hydrogenium494Hydrog.Cytisus laburnum351Cyt-I.Hydrophis cyanocinctus498Hydroph.Daphne indica353Daph.Hypothalamus500Hypoth.Derris pinnata356Der.Iberis amara502Iber.Desoxyribonucleinicum ac. 359Des-ac.Ichthyolum505Ichth.Dichapetalum361Dicha.Ictodes foetida507Ictod.Dolichos pruriens364Dol.Indigo tinctoria509Indg.Duboisinum366Dub.Indium metallicum514Ind.Dysenterycompound.367Dys-co.Iridium517Irid.Edinacea angustifolia371Echi.Jaborandi521Jab.Elaterium374Elat.Jalapa525Jal.Eigeron381Erig.Juglans cinerea531Jug-c.Erigeron381Erig.Juglans regia534Jug-r.Eugenia jambosa385Eug.Kali ferrocyanatum540Kali-fcy.Euphorbium392Eupi.Kali silicatum546Kali-sil.Ferrum uniaticum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr.Lac caprinum555Lac-p.Folliculinum404Foll.Lac felinum566Lac-h.Furmin and ficinalis412Fum.Lac chumanum566Lac-h.Fur	Cynodon dactylon	347	Cyn-d.	Hydrocyanicum acidum	491	Hydr-ac.
Cytisus laburnum351Cyt-l.Hydrophis cyanocinctus498Hydroph.Daphne indica353Daph.Hypothalamus500Hypoth.Derris pinnata356Der.Iberis amara502Iber.Desoxyribonucleinicum ac. 359Des-ac.Ichthyolum505Ichth.Dichapetalum361Dicha.Ictodes foetida507Ictod.Dolichos pruriens364Dol.Indigo tinctoria509Indg.Duboisinum366Dub.Indium metallicum514Ind.Dysenterycompound.367Dys-co.Iridium517Irid.Echinacea angustifolia371Echi.Jaborandi521Jab.Elaterium374Elat.Jalapa525Jal.Epiphegus376Epiph.Jatropha curcas527Jat.Equisetum378Equis.Juglans regia534Jug-r.Espeletia grandiflora383Esp-g.Justicia adhatoda537Just.Eupionbum392Eupi.Kali ferrocyanatum546Kali-sil.Fagopyrum395Fago.Kali silicatum546Kali-sil.Ferrum iodatum400Ferr-i.Kresolum555Lac-cp.Foliculinum402Ferr-m.Lac caprinum555Lac-cp.Formica rufa408Form.Lac thumanum566Lac-h.Formica rufa408Form.Lac thuranum566Lac-h. <td< td=""><td>Cypripedium</td><td>349</td><td>Cypr.</td><td>Hydrogenium</td><td>494</td><td>Hydrog.</td></td<>	Cypripedium	349	Cypr.	Hydrogenium	494	Hydrog.
Daphne indica353Daph.Hypothalamus500Hypoth.Derris pinnata356Der.Iberis amara502Iber.Desoxyribonucleinicum ac. 359Des-ac.Ichthyolum505Ichth.Dichapetalum361Dicha.Ictodes foetida507Ictod.Dubisinum366Dub.Indigo tinctoria509Indg.Duboisinum366Dub.Indium metallicum514Ind.Dysenterycompound.367Dys-co.Iridium517Irid.Echinacea angustifolia371Echi.Jaborandi521Jab.Elaterium374Elat.Jalapa525Jal.Epiphegus376Epiph.Jatropha curcas527Jatr.Equisetum378Equis.Juglans regia534Jug-r.Espeletia grandiflora383Esp-g.Justicia adhatoda537Just.Eugenia jambosa385Eug.Kali ferrocyanatum540Kali-fu.Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lacticum acidum571Lac-ac.Galicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogi	Cytisus laburnum	351	Cyt-l.	Hydrophis cyanocinctus	498	Hydroph.
Derris pinnata356Der.Iberis amara502Ther.Desoxyribonucleinicum ac. 359Des-ac.Ichthyolum505Ichth.Dichapetalum361Dicha.Ictodes foetida507Ictod.Dubisinum366Dub.Indigo tinctoria509Indg.Duboisinum366Dub.Indium metallicum514Ind.Dysenterycompound.367Dys-co.Iridium metallicum511Irid.Echinacea angustifolia371Echi.Jaborandi521Jab.Elaterium374Elat.Jalapa525Jal.Epiphegus376Epiph.Jatropha curcas527Jatr.Equisetum378Equis.Juglans cinerea531Jug-c.Erigeron381Erig.Juglans regia534Jug-r.Espeletia grandiflora383Esp-g.Justcia adhatoda537Just.Eupionum392Eupi.Kali ferrocyanatum540Kali-fcy.Eupionum392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum iodatum400Ferr-i.Kresolum553Kres.Formica rufa408Form.Lac chimanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lacticum acidum571Lac-ac.Gailcum acidum416<	Daphne indica	353	Daph.	Hypothalamus	500	Hypoth.
Desoxyribonucleinicum ac. 359Des-ac.Ichthyolum505Ichth.Dichapetalum361Dicha.Ictodes foetida507Ictod.Dolichos pruriens364Dol.Indigo tinctoria509Indg.Duboisinum366Dub.Indium metallicum514Ind.Dysenterycompound.367Dys-co.Iridium metallicum517Irid.Echinacea angustifolia371Echi.Jaborandi521Jab.Elaterium374Elat.Jalapa525Jal.Epiphegus376Epiph.Jatropha curcas527Jatr.Equisetum378Equis.Juglans cinerea531Jug-c.Erigeron381Erig.Juglans regia534Jug-r.Espeletia grandiflora383Esp-g.Justicia adhatoda537Just.Eugenia jambosa385Eug.Kali ferrocyanatum546Kali-fcy.Euphorbium392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum muriaticum400Ferr-i.Kresolum555Lac-cp.Folliculinum404Foll.Lac felinum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lacticum acidum571Lac-ac.Galicum acidum416Gal-ac.Lactuca virosa576Lact.	Derris pinnata	356	Der.	Iberis amara	502	Iber.
Dichapetalum361Dicha.Ictodes foetida507Ictod.Dolichos pruriens364Dol.Indigo tinctoria509Indg.Duboisinum366Dub.Indium metallicum514Ind.Dysenterycompound.367Dys-co.Iridium517Irid.Echinacea angustifolia371Echi.Jaborandi521Jab.Elaterium374Elat.Jalapa525Jal.Epiphegus376Epiph.Jatropha curcas527Jatr.Equisetum378Equis.Juglans cinerea531Jug-r.Erigeron381Erig.Juglans regia534Jug-r.Espeletia grandiflora383Esp-g.Justicia adhatoda537Just.Eugenia jambosa385Eug.Kali ferrocyanatum540Kali-fcy.Euphorbium392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum muriaticum400Ferr-i.Kresolum555Lac-cp.Folliculinum404Foll.Lac felinum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lacticu avirosa576Lact.Galicum acidum416Gal-ac.Latyrus sativus582Lath.Gambogia419Gamb.Lapis albus585Laur.Ginkgo biloba42	Desoxyribonucleinicum a	ac. 359	Des-ac.	Ichthyolum	505	Ichth.
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Dichapetalum	361	Dicha.	Ictodes foetida	507	Ictod.
Duboisinum366Dub.Indium metallicum514Ind.Dysenterycompound.367Dys-co.Iridium517Irid.Echinacea angustifolia371Echi.Jaborandi521Jab.Elaterium374Elat.Jalapa525Jal.Epiphegus376Epiph.Jatropha curcas527Jatr.Equisetum378Equis.Juglans cinerea531Jug-c.Erigeron381Erig.Juglans regia534Jug-r.Espeletia grandiflora383Esp-g.Justicia adhatoda537Just.Eugenia jambosa385Eug.Kali ferrocyanatum540Kali-fcy.Euphorbium392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kali.Ferrum iodatum400Ferr-i.Kresolum555Lac-cp.Folliculinum404Foll.Lac felinum566Lac-f.Formica rufa408Form.Lac tucan wirosa576Lac-ac.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Ganbalium430Gnaph.Lecithinum591Lepr.	Dolichos pruriens	364	Dol.	Indigo tinctoria	509	Indg.
Dysenterycompound. $367$ Dys-co.Iridium $517$ Irid.Echinacea angustifolia $371$ Echi.Jaborandi $521$ Jab.Elaterium $374$ Elat.Jalapa $525$ Jal.Epiphegus $376$ Epiph.Jatropha curcas $527$ Jatr.Equisetum $378$ Equis.Juglans cinerea $531$ Jug-c.Erigeron $381$ Erig.Juglans regia $534$ Jug-r.Espeletia grandiflora $383$ Esp-g.Justicia adhatoda $537$ Just.Eugenia jambosa $385$ Eug.Kali ferrocyanatum $540$ Kali-fcy.Euphorbium $392$ Eupi.Kali silicatum $546$ Kali-sil.Fagopyrum $395$ Fago.Kalmia $549$ Kalm.Ferrum iodatum $400$ Ferr-i.Kresolum $555$ Lac-cp.Folliculinum $404$ Foll.Lac caprinum $566$ Lac-f.Formica rufa $408$ Form.Lac thumanum $566$ Lac-h.Fumaria officinalis $412$ Fum.Lachuanthes $588$ Lachn.Gaertner $414$ Gaert.Lacticum acidum $571$ Lac-ac.Galicum acidum $416$ Gal-ac.Lactuca virosa $576$ Lact.Gambogia $419$ Gamb.Lapis albus $580$ Lap-a.Ginkgo biloba $421$ Gink.Lathyrus sativus $582$ Lath.Ginseng $427$ Gins.Laurocerasus<	Duboisinum	366	Dub.	Indium metallicum	514	Ind.
Echinacea angustifolia $371$ Echi.Jaborandi $521$ Jab.Elaterium $374$ Elat.Jalapa $525$ Jal.Epiphegus $376$ Epiph.Jatropha curcas $527$ Jatr.Equisetum $378$ Equis.Juglans cinerea $531$ Jug-c.Erigeron $381$ Erig.Juglans regia $534$ Jug-r.Espeletia grandiflora $383$ Esp-g.Justicia adhatoda $537$ Just.Eugenia jambosa $385$ Eug.Kali ferrocyanatum $540$ Kali-fcy.Euphorbium $388$ Euph.Kali silicatum $546$ Kali-sil.Fagopyrum $392$ Eupi.Kali silicatum $546$ Kali-sil.Fagopyrum $395$ Fago.Kalmia $549$ Kalm.Ferrum iodatum $400$ Ferr-i.Kresolum $555$ Lac-cp.Folliculinum $404$ Foll.Lac felinum $566$ Lac-h.Fumaria officinalis $412$ Fum.Lachnanthes $568$ Lachn.Gaertner $414$ Gaert.Lactuca virosa $576$ Lact.Galicum acidum $416$ Gal-ac.Lactuca virosa $576$ Lact.Gambogia $419$ Gamb.Lapis albus $580$ Lap-a.Ginkgo biloba $421$ Gink.Lathyrus sativus $582$ Lath.Ginseng $427$ Gins.Laurocerasus $585$ Laur.Gaophalium $430$ Gnaph.Lecithinum $591$	Dysenterycompound.	367	Dys-co.	Iridium	517	Irid.
Elaterium374Elat.Jalapa525Jal.Epiphegus376Epiph.Jatropha curcas527Jatr.Equisetum378Equis.Juglans cinerea531Jug-c.Erigeron381Erig.Juglans regia534Jug-r.Espeletia grandiflora383Esp-g.Justicia adhatoda537Just.Eugenia jambosa385Eug.Kali ferrocyanatum540Kali-fcy.Euphorbium388Euph.Kali silicatum546Kali-sil.Fagopyrum392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum591Lepr.	Echinacea angustifolia	371	Echi.	Jaborandi	521	Jab.
Epiphegus $376$ Epiph.Jatropha curcas $527$ Jatr.Equisetum $378$ Equis.Juglans cinerea $531$ Jug-c.Erigeron $381$ Erig.Juglans regia $534$ Jug-r.Espeletia grandiflora $383$ Esp-g.Justicia adhatoda $537$ Just.Eugenia jambosa $385$ Eug.Kali ferrocyanatum $540$ Kali-fcy.Euphorbium $388$ Euph.Kali nitricum $542$ Kali-rn.Eupionum $392$ Eupi.Kali silicatum $546$ Kali-sil.Fagopyrum $395$ Fago.Kalmia $549$ Kalm.Ferrum iodatum $400$ Ferr-i.Kresolum $553$ Kres.Ferrum muriaticum $402$ Ferr-m.Lac caprinum $555$ Lac-cp.Folliculinum $404$ Foll.Lac felinum $566$ Lac-h.Fumaria officinalis $412$ Fum.Lachnanthes $568$ Lachn.Gaertner $414$ Gaert.Lactuca virosa $576$ Lact.Gambogia $419$ Gamb.Lapis albus $580$ Lap-a.Ginkgo biloba $421$ Gink.Lathyrus sativus $582$ Lath.Ginseng $427$ Gins.Laurocerasus $585$ Laur.Gnaphalium $430$ Gnaph.Lecithinum $591$ Lepr.	Elaterium	374	Elat.	Jalapa	525	Jal.
Equisetum378Equis.Juglans cinerea531Jug-c.Erigeron381Erig.Juglans regia534Jug-r.Espeletia grandiflora383Esp-g.Justicia adhatoda537Just.Eugenia jambosa385Eug.Kali ferrocyanatum540Kali-fcy.Euphorbium388Euph.Kali nitricum542Kali-n.Eupionum392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gasphalium433Goss.Leprominium591Lepr.	Epiphegus	376	Epiph.	Jatropha curcas	527	Jatr.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Equisetum	378	Equis.	Juglans cinerea	531	Jug-c.
Espeletia grandiflora383Esp-g.Justicia adhatoda537Just.Eugenia jambosa385Eug.Kali ferrocyanatum540Kali-fcy.Euphorbium388Euph.Kali intricum542Kali-n.Eupionum392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum591Lepr.	Erigeron	381	Erig.	Juglans regia	534	Jug-r.
Eugenia jambosa385Eug.Kali ferrocyanatum540Kali-fcy.Euphorbium388Euph.Kali nitricum542Kali-n.Eupionum392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum566Lac-f.Formica rufa408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Espeletia grandiflora	383	Esp-g.	Justicia adhatoda	537	Just.
Euphorbium388Euph.Kali nitricum542Kali-n.Eupionum392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum560Lac-f.Formica rufa408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lactuca virosa576Lact.Gallicum acidum416Gal-ac.Lactuca virosa580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum591Lepr.	Eugenia jambosa	385	Eug.	Kali ferrocyanatum	540	Kali-fcy.
Eupionum392Eupi.Kali silicatum546Kali-sil.Fagopyrum395Fago.Kalmia549Kalm.Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum560Lac-f.Formica rufa408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lactuca virosa576Lact.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Laturocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Euphorbium	388	Euph.	Kali nitricum	542	Kali-n.
Fagopyrum395Fago.Kalmia549Kalm.Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum560Lac-f.Formica rufa408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lactuca virosa576Lact.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Eupionum	392	Eupi.	Kali silicatum	546	Kali-sil.
Ferrum iodatum400Ferr-i.Kresolum553Kres.Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum560Lac-f.Formica rufa408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lactuca virosa576Lact.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Fagopyrum	395	Fago.	Kalmia	549	Kalm.
Ferrum muriaticum402Ferr-m.Lac caprinum555Lac-cp.Folliculinum404Foll.Lac felinum560Lac-f.Formica rufa408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lacticum acidum571Lac-ac.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Ferrum iodatum	400	Ferr-i.	Kresolum	553	Kres.
Folliculinum404Foll.Lac felinum560Lac-f.Formica rufa408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lacticum acidum571Lac-ac.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Ferrum muriaticum	402	Ferr-m.	Lac caprinum	555	Lac-cp.
Formica rufa408Form.Lac humanum566Lac-h.Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lacticum acidum571Lac-ac.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Folliculinum	404	Foll.	Lac felinum	560	Lac-f.
Fumaria officinalis412Fum.Lachnanthes568Lachn.Gaertner414Gaert.Lacticum acidum571Lac-ac.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Formica rufa	408	Form.	Lac humanum	566	Lac-h.
Gaertner414Gaert.Lacticum acidum571Lac-ac.Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Fumaria officinalis	412	Fum.	Lachnanthes	568	Lachn.
Gallicum acidum416Gal-ac.Lactuca virosa576Lact.Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Gaertner	414	Gaert.	Lacticum acidum	571	Lac-ac.
Gambogia419Gamb.Lapis albus580Lap-a.Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Gallicum acidum	416	Gal-ac.	Lactuca virosa	576	Lact.
Ginkgo biloba421Gink.Lathyrus sativus582Lath.Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Gambogia	419	Gamb.	Lapis albus	580	Lap-a.
Ginseng427Gins.Laurocerasus585Laur.Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Ginkgo biloba	421	Gink.	Lathyrus sativus	582	Lath.
Gnaphalium430Gnaph.Lecithinum589Lec.Gossypium433Goss.Leprominium591Lepr.	Ginseng	427	Gins.	Laurocerasus	585	Laur.
Gossypium 433 Goss. Leprominium 591 Lepr.	Gnaphalium	430	Gnaph.	Lecithinum	589	Lec.
	Gossypium	433	Goss.	Leprominium	591	Lepr.

Leptandra	594	Lept.	Ovi gallinae pellicula	748	Ovi-p.
Levomepromazinum	597	Levo.	Oxytropis	751	Oxyt.
Lilium tigrinum	599	Lil-t.	Ozonum	754	Ozon,
Limestone	604	Lime.	Paeonia	760	Paeon.
Lolium temelentum	606	Lol.	Paraffinum	763	Paraf.
Luffa operculata	609	Luf-op.	Paris quadrifolia	766	Par.
Luna	612	Luna	Parthenium hysterophorus	771	Parth.
Lycopersicum	615	Lycpr.	Penicillinum	773	Penic.
Lycopus	616	Lycps.	Petiveria	775	Peti.
Magnesia fluorata	622	Mag-f.	Phellandrium	777	Phel.
Magnesia sulphurica	625	Mag-s.	Phormium tenax	781	Phorm.
Magnetis poli ambo	628	M-p-a.	Physostigma	783	Phys.
Magnetis polus arcticus	632	M-arct.	Piper methysticum	787	Pip-m.
Magnetis polus australis	634	M-aust.	Pituitaria glandula	790	Pitu-gl.
Magnolia grandiflora	636	Magn-gr.	Pituitarium anteriorum	792	Pitu-a.
Malandrinum	639	Maland.	Pituitarium posteriorum	796	Pitu-p.
Mangifera indica	641	Mangi.	Plantago	797	Plan.
Marble	643	Marb.	Plutonium	801	Plut.
Medusa	646	Medus.	Polygonum	805	Polyg.
Melilotus	648	Meli.	Propolis	808	Propl.
Menyanthes	652	Meny.	Proteus	810	Prot.
Mephitis	656	Meph.	Prunus spinosa	812	Prun.
Mercurius corrosivus	660	Merc-c.	Psilocybe	816	Psil.
Mercurius iodatus flavus	664	Merc-i-f.	Ptelea	820	Ptel.
Mercurius iodatus ruber	667	Merc-i-r.	Pullus gallinaceus	748	Pull.
Methysergidum	669	Methy.	Ranunculus sclereratus	823	Ran-s.
Millefolium	671	Mill.	Raphanus sativus	826	Raph.
Mimosa pudica	675	Mim-p.	Ratanhia	830	Rat.
Molybdenum	678	Moly.	Rauvolfia serpentina	833	Rauw.
Morgan gaertner	681	Morg-g.	Ribonucleinicum acidum	836	Rib-ac.
Morgan pure	683	Morg.	Robinia	837	Rob.
Morphinum	686	Morph.	Sabal serrulata	841	Sabal.
Musa	690	Musa	Saccharum lactis	845	Sacch-l.
Mygale	692	Mygal.	Saccharum officinarum	847	Sacch.
Myosotis arvensis	695	Myos-a.	Salicylicum acidum	852	Sal-ac.
Myrica cerifera	698	Myric.	Sarcolacticum acidum	855	Sarcol-ac.
Naphtalinum	702	Naph.	Sarothamnus scoparius	857	Saroth.
Natrum hypochlorosum	704	Nat-h.	Sarracenia purpurea	861	Sarr.
Natrum oxalaceticum	707	Nat-ox.	Saxitoxinum	862	Saxi.
Nepenthes	709	Nep.	Scorpio	78	Androc.
Niccolum	712	Nicc.	Scutellaria	866	Scut.
Niccolum sulphuricum	713	Nicc-s.	Senecio aureus	869	Senec.
Nidus edulis	717	Nid.	Senega	873	Seneg.
Nuphar luteum	720	Nuph.	Sequoia sempervirens	876	Seq-s.
Ocimum canum	722	Oci.	Serum anguillae	880	Ser-ang.
Oenanthe crocata	724	Oena.	Sinapis alba	884	Sin-a.
Oleum animale	730	Ol-an.	Sinapis nigra	887	Sin-n.
Oleum jecoris aselli	734	Ol-j.	Sol britannic	890	Sol
Onopordon acanthium	737	Onop.	Solanum nigrum	893	Sol-n.
Onosmodium	739	Onos.	Solanum tuberosum aegr.	896	Sol-t-ae.
Oroticum acidum	743	Oro-ac.	Solidago	900	Solid.
Osmium	745	Osm.	Squilla maritima	902	Squil.

Stellaria media	906	Stell.
Stillingia	910	Still.
Streptococcinum	912	Strept.
Strophanthus hispidus	914	Stroph.
Succinicum acidum	917	Succ-ac.
Sulphur iodatum	920	Sul-i.
Sumbul	922	Sumb.
Sycotic co.	925	Syc-co.
Tamarindus indicus	928	Tama.
Taraxacum	930	Tarax.
Taxus baccata	935	Tax.
Thallium	937	Thal.
Thiocticum acidum	941	Thio-ac.
Thioproperazinum	942	Thiop.
Thyreoidinum	944	Thyr.
Tilia europea	947	Til.
Titanium	952	Titan.
Trillium pendulum	954	Tril.
Triosteum perfoliatum	957	Trios.
Trombidium	959	Trom.
Upas tiente	963	Upa.
Uranium nitricum	966	Uran-n.
Ustilago	969	Ust.
Vanadium	973	Vanad.
Venus mercenaria	976	Ven-m.
Veratrum viride	979	Verat-v.
Verbascum	983	Verb.
Veronica officinalis	987	Vero-o.
Vinca minor	989	Vinc.
Viola odorata	992	Viol-o.
Viola tricolor	995	Viol-t.
Vipera aspis	999	Vip-a.
Vipera berus	1000	Vip.
Viscum album	1004	Visc.
Wyethia helenoides	1009	Wye.
X-ray	1011	X-ray
Zingiber officinale	1014	Zing.
Zizia aurea	1017	Ziz.

Things in nature are words and colour in form; a language which expresses itself to those who can read. [Constantin Hering]

#### **INTRODUCTION**

PRISMA MATERIA MEDICA points out parallels and similars between homoeopathic drug pictures and the substances from which they are derived. In addition, it clarifies and illuminates lesser known aspects of smaller polycrests. Much has changed since the time that Hahnemann and Hering undertook their provings, not only regarding the criteria of provings but also in terms of the information on substances. We have much more information at our disposal today and it seems foolish not to use all available resources to build a better materia medica. Since it is our sole duty to heal the sick, to paraphrase Grimmer, "we cannot afford to ignore intelligent help from any source so long as this aid available is based on law and common sense."

The hot debate raging currently over the question whether homoeopathy is scientific or not, appears to make the doctrine of signatures its main scapegoat. In faithful imitation of Hahnemann, who considered it the "folly of the ancients", the doctrine of signatures meets with fierce opposition, being depicted as the folly of present-day homoeopathy and a major danger to scientific homoeopathy. The word 'signatures' has indeed a medieval ring to it and may partly explain the sharply contrasting opinions about it. However, the question remains whether signature is alien to homoeopathy. Hering observes that this very ancient doctrine "has much to recommend it on the grounds of similia" and Clarke states, in the introduction to Magnesia carbonica, that "it is often found that the physical characteristics of substances correspond with their dynamic influences." Consequently, in the introduction to Magnesia phosphorica, he remarks that "there are other means besides provings of finding the keynote symptoms of remedies." Clarke touches here upon a delicate issue, for the common assumption that drug pictures derive from provings shows to be erroneous if we closely study the materia medica. Approximately fifty percent of it comes from clinical cases. We seem to be so devoted to quantification and to explanation in terms of cause and result that we tend to overlook the significance of meaning, connection, and analogy, writes Twentyman in the British Homoeopathic Journal of Oct. 1974.

By believing that homoeopathy depends on the symptoms produced in provings and on the symptoms in which disease manifests itself, we may cut ourselves off from natural science. Based on law and common sense, natural science constitutes the modern version of the ancient doctrine of signatures and here much information can be found about the peculiar features of substances. New information, updated information, additional information, and information to confirm or correct existing drug pictures. It goes without saying that a drug picture should relate to the substance from which it is derived, at least partly, if not entirely. On the other hand, the subjective personal factor can not be excluded in the production of symptoms.

Hahnemann designed his provings in such a manner that they, he thought, would reveal the *pure effects* of substances. His sole aim was to find the "proper action of the medicines on the vital force", which he termed primary action. This could best be achieved with moderate doses of a substance because such experiments "almost never lead to a reaction of the vital force of the organism - secondary action." In Hahnemann's view, substances can only cure homoeopathically the morbid states produced in their primary characteristic action. Hence, Hahnemann does not accept secondary actions as being part of drug pictures. Thus, the "observant physician" should, for instance, "refrain from its employment [of Stramonium] in cases where the patient is already suffering from ailments resembling those of the secondary action." Scientific homoeopathy claims this rule to be its basic principle. The appropriateness of 'what can cause can cure' as the basic definition of homoeopathy is, however, highly debatable. Is a division into primary and secondary possible at all, and if we wish to make such a division, how are clinical symptoms then to be regarded? Moreover, it will necessitate an explanation for the appearance of opposite symptoms in provings. For example, Hahnemann's proving of Bryonia vielded constipation as a local keynote, whereas in Mezger's Bryonia proving mainly diarrhoea was observed. Hahnemann's statement that "Opium is almost the only medicine that in its primary action does not produce a single pain" is inconsistent with the results of other provings, for example those conducted by Jörg in the 1820s, where frequently pains occur within minutes of the intake of Opium, even in its crude form. And so on.

In addition, provers participating in several provings will tend to produce an almost identical set of symptoms. Such symptoms belong to their personality rather than to the proving substance. Should we consider them as primary or as secondary? The most notorious example is Langhammer - a member of Hahnemann's provers union - who, irrespective of the proving substance, invariably comes up with symptoms such as "silent, reserved disposition", "want of trust in people" and varieties on these themes. No prover involved in a number of provings will be free from what may be called 'the personal factor'. Even Hahnemann himself did not escape from it, since he, for instance, produced five times the 'delusion of being unfortunate' in as many provings. There is much to say for Clarke's opinion that "whether an action is 'primary' or 'secondary' depends on the prover or the patient."

Since primary and secondary represent the opposite poles of a polarity, it would make sense to study *which polarities* are active in a substance or activated in prover or patient. Opposite poles have in common that they are part of the same polarity [issue]. Can it be so that the substance contains the issues and that the prover or patient, unconsciously or consciously, decides at which pole of those issues he is going to be? Thesis or antithesis, hypo or hyper, uncompensated state or compensated state, psora or sycosis, flight or fight, fear or fascination, no matter how we label this mechanism, it all comes down to the same idea of polarity.

Investigating the inherent issues [characteristics] of substances consequently provides other means of finding the polarities of remedies. Such an investigation requires a serious approach. That we, according to Clarke, cannot fail "to notice the curiously toad-like aspect assumed by the subject" during a characteristic epileptic seizure may help to understand the importance of Bufo in the treatment of epilepsy, but, on the other hand, represents only one aspect of the doctrine of signatures, and a rather superficial one for that matter. To discover the characteristics of a substance, we should do a proper consultation with it, as we do with patients. 'Interviewing' a substance means gathering all possible information, from every available source, about that substance. Bringing the information back to its essential features is the next step, corresponding with analysing the material provided by a patient. Remarkable correspondences / parallels may reveal themselves. For example, members of the Nightshade family [Solanaceae] that contain tropane alkaloids, such as Atropa belladonna, Datura stramonium, Hyoscyamus, and Mandragora, are known in botany as *long-day plants:* they flower only if the light periods are longer than a critical length. In addition, they require a certain amount of sunlight for the optimal development of their typical constituents [tropane alkaloids]. The right ratio of light to darkness is one of their essential issues. In relation to the fact that Veratrum album is an inhabitant of mountainous regions, it is intriguing to note that the levels of the plant's toxic alkaloids depend on the height on which it grows: above a certain height the poisonous levels decrease.

Apart from providing numerous instances of such correspondences, PRIS-MA MATERIA MEDICA contains the results of many non-homoeopathic experiments which may extend or improve existing drug pictures. The 'provings' of Bufo are simply ridiculous, to put it bluntly. However, modern research and experiments with toad poison open up new perspectives. Ditto with other substances of animal, mineral, or vegetable origin.

Another advantage is that prejudices can be counterbalanced by more accurate observations. This is of special interest when such prejudices are implied in the materia medica. As with the toad, the bushmaster [Lachesis muta] appears to lend itself readily for such purposes. In his *Studies of Homoeopathic Remedies*, Gibson points out that there are correspondences between the character and behaviour of the "dreaded surucuccu snake of South America" and the characteristics of the Lachesis 'subject'. Following older descriptions in homoeopathic literature, the snake is depicted as "an aggressive brute, attacking even human beings without provocation". The authoritative work *Snakes: The Evolution of Mystery in Nature*, by biologist Harry W. Greene, however, shows that the bushmaster hardly ever bites, partly because it is unusually timid and partly because it is strictly nocturnal and doesn't come around human habitations. Of some 8,300 snakebites recorded in South America for the years 1902-1965, only 16 were by the bushmaster! According to Roger Caras, in *Venomous Animals of the World*, the bushmaster is slow to take offence and of a truly placid disposition. He

illustrates this with a story about some people who "were dragging a large bushmaster along a dusty road on a leash they had fashioned from a shoelace. ... Periodically they would stop and push the reluctant snake along, for it was not very good about being walked like a dog."

Completion and addition are more good reasons for including data from natural sciences into the homoeopathic materia medica. A few examples. The recently discovered connection between boron and osteoporosis puts the Borax symptom 'fear of falling' into a new perspective. The mind-picture of Manganum reveals hardly any specific symptoms. A phenomenon known as 'manganese madness' - which even has been connected with BSE [mad cow disease] - is not included. The bite by the black widow spider [Latrodectus mactans] may cause a syndrome named 'latrodectism', much of which is missing in the materia medica. Although belonging to entirely different plant families, Plantago [plantain] and Euphrasia [eyebright] have the presence of the rare biological substance aucubin in common. Aucubin is the main active ingredient of 'anti-smoking compounds'. Plantago is in homoeopathic literature mentioned for that purpose - remedies to increase disgust for tobacco - but Euphrasia is not, despite the fact that two provers developed an aversion to smoking. Demographic studies have demonstrated the severe mental and physical effects of ergot poisoning [Secale cornutum]. Much of the mental symptomatology is not included in the materia medica. The psycho-active properties are thought to be related to the alkaloid lysergic acid, which naturally occurs in the fungus and from which LSD is derived. Placed against the background of medieval beliefs, the alleged bewitchment by the devil would seem intensely 'bad trips' or, more accurately, acute schizophrenic attacks [which LSD is known to produce].

#### Structure of the book

Every remedy is introduced with a quip or a quote, ranging from deadly serious to light-hearted.

Taken from every available source, the SIGNS section contains [summarized] information about the substance from which the drug is derived. Sources are documented. Collecting the information for the SIGNS section was like making a journey through the colourful world of books, articles, internet texts, and websites. And yet there is still so much to discover.

The section MAIN SYMPTOMS is a revised and enlarged version of the 'Leading Symptoms' in Synoptic Materia Medica 1. Quotes are indicated by a •; quotes include the exact phrasings of proving symptoms, as well as clinical symptoms, fragments of cases, contemporary concepts, and correlations.

The symptoms comprising the RUBRICS section are taken from Synthesis, Edition 7.1. By going through the proving reports in Hughes & Dake's *Cyclopaedia of Drug Pathogenesy*, I came across symptoms which have been overlooked or, in my opinion, misinterpreted. These are added or corrected, respectively. References are given for all additions; additions without a reference are mine.

#### Acknowledgements

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Frans Vermeulen, Molkom, Sweden, 28 February 2002.

530

as if eyes were *falling* out on stooping [1; Brom.]. *Heaviness* of lids, during pressing headache in temples [1\*].

**VISION**: *Circle* with rays, before r. eye [1\*]. *Flickering*, during headache [2]. **NOSE**: Sensation as if nose and [1.] eye were *swelling* [1\*].

**STOMACH**: *Nausea*, > drinking water [1\*]. *Pain*, after anger [3], > coffee [1], after potatoes [2]; cramping, > bending forward [3], > eructations [1].

**ABDOMEN**: Pain as if bowels have been gathered into a *ball* [1\*]. *Bubbling*, noises as from breaking of large bubbles in various parts of abdomen [1\*]. Sensation like an *electric* shock passing through [1/1]. *Pain*, after anger [2], > coffee [3/1], after potatoes [2], > after tobacco [1/1]; cramping, after beer [1\*], cramping, > descending stairs [1\*], > standing still [1\*], < walking [1\*].

**RECTUM**: *Pain*, tenesmus, alternating with tenesmus of bladder [1\*].

MALE: *Retraction*, penis, prepuce, at night [1\*].

**FEMALE**: *Pain*, ovaries, extending to stomach [1/1].

**RESPIRATION**: *Difficult,* from sensation of ball as large as fist rising up in pharynx [1\*]; during menses [2]. *Slow,* at night [1; *Lach.*].

**LIMBS**: *Constriction*, middle of left calf, as from a narrow ribbon [1\*]. Feeling of *numbness*, swelling and heat in l. foot, gradually invading whole leg [1\*]. *Pain*, in limbs increases when cough declines [1\*]; lower limbs, sciatica, > flexing leg [1], < continued motion [1], < pressure [2], > pressure [1]. *Perspiration*, hands, odour of urine [1/1].

\* Repertory additions [Hughes].

#### FOOD

Aversion: [2]: Food. [1]: Water.

Desire: [2]: Beer; bread; cold food, without thirst.

*Worse:* [3]: Fruit. [2]: Beans and peas; oysters; potatoes; shellfish. [1]: Beer; cheese, old; cold drinks; cold food; farinaceous; frozen food; rhubarb; wine. *Better:* [2]: Coffee. [1]: Warm milk; warm drinks.

#### CONIUM

#### Con.

The road through the hemlock to Hades is cold and wintery, and soon the legs become rigid. [Aristophanes]

#### SIGNS

Conium maculatum. Poison Hemlock. Spotted Hemlock. N.O. Umbelliferae.

**CLASSIFICATION** Conium belongs to the Umbelliferae. This plant family, also called Apiaceae or Carrot family, is one of the best-known families of flowering plants, because of its characteristic inflorescences and fruits and the distinctive chemistry reflected in the



odour, flavour and even toxicity of many of its members. The Umbelliferae seems to be the first flowering plant family to be recognized as such by botanists about the end of the 16<sup>th</sup> century, although only the temperate Old World species were then known. The Umbelliferae contains about 300 genera and 2,500 to 3,000 species. It is found in most parts of the world, although commonest in temperate upland areas and relatively rare in tropical latitudes.

531

**HABITAT** The genus Conium is placed in the tribe Smyrnieae, along with Cicuta and Smyrnium. Conium maculatum is a native of Europe, western Asia and North Africa, and common in low waste places, along roadsides, edges of cultivated fields, railroad tracks, irrigation ditches, stream banks, etc. It was brought to the U.S. from Europe as a garden plant. **FEATURES** Biennial, glabrous plant with purple spotted stems, growing up to 2 metres; fleshy, unbranched white taproot; all leaves finely dissected into segments; flowers from May to August. Plants are more likely to be biennial in very moist situations; some produce flowering stems in the first spring and die in the summer. The whole plant emits a disagreeable odour [like cat urine or mice], esp. when bruised.

**NAME** Conium derives from Gr. *koneion*, the ancient name for hemlock, which possibly is related to Gr. *konos*, dizziness, or Gr. *koneisthai*, to turn around in a circle. Maculatum means *spotted*, in allusion to the purple splotches on the stems. According to an old English legend, the stems took their purple streaks in sympathy with the mark put on Cain's forehead after he killed Abel. The common name is thought to be taken from the Anglo-Saxon *hoem* or *healm*, 'straw', and *leac*, 'plant', a reference to the dry, hollow stalks that remain after flowering.

**HISTORY** Conium is notorious as the poison administered as a capital punishment in ancient Greece, its most famous victim being the philosopher Socrates in 399 BC. Under Jewish law hemlock was administered to criminals who were crucified or stoned to death, in order to deaden the pain. The medicinal uses of hemlock date back to the first century, when Disocorides [AD 40-90] recommended applying the mashed plant or juice to tumours, swellings and ulcers, and to the genitals in cases of priapism. During the Middle Ages hemlock juice was taken for 'the bite of mad dogge'. It was mixed with Betony and Fennel seed in wine and taken orally. The monks of the 15<sup>th</sup> and 16<sup>th</sup> centuries used roasted hemlock roots for relieving the pains of gout; they applied it not only to the painful parts, but also to their hands and wrists. In the 1760s it began to be used by the physician Störck as a cure for cancerous ulcers. In the 19<sup>th</sup> century hemlock was used in conventional medicine as a painkiller.

**SOCRATES** There seems little doubt that the potion used in ancient Greece as a mode of execution of those condemned to death by the tribunal of Areopagus was made from the leaves of the spotted hemlock. Some claim Cicuta virosa to have been the origin of the potion, but this plant does not grow in Greece and southern Europe. The old name *cicuta* comes from the Romans and was unknown to the Greeks. Prevailing in the medieval Latin literature, the Romans applied it to any poisonous umbellifer rather than to a particular species. In describing the potion that killed Socrates, Plato does not give it a specific name nor mention its source. Nonetheless, the symptoms given in the description of the death of Socrates match more exactly the poisonous properties of Conium than those of Cicuta. Cicuta poisoning is typically very violent and characterised by a sudden onset and convulsions, whereas Conium tends to produce ascending muscular paralysis.<sup>1</sup> It is tempting to assume that Socrates' death was the logical consequence of his life, and thus that Socrates'



532

life style and philosophy provides some clues. These are, at best, illustrative, but by no means conclusive. Socrates wrote nothing; for information about his personality one therefore has to rely mainly on the dialogues of Plato. According to Cicero, Socrates "brought down philosophy from heaven to earth." His self-control and powers of endurance were exemplary; Plato says that "he had so schooled himself to moderation that his scanty means satisfied all his wants" although "he knew both how to want and how to abound." His selfimposed life of hardships was the price of his spiritual independence. Being considered "intellectually the acutest man of his age," his philosophy was based on a method of asking a series of questions which would lead one to the truth. Yet, in company "he represented himself as the dullest person present." He believed himself charged with a mission from God to make his fellowmen aware of their ignorance and of the supreme importance of knowledge of what is for the soul's good. The philosopher's "divine sign" was a "voice" often heard by Socrates from childhood, a "voice" that forbade him to do things and which he followed uncompromisingly. When his young followers started asking questions about authority, the men in power became alarmed. This resulted, in 399 BC, in an indictment for impiety; he was accused of "corruption of the young" and "neglect of the gods whom the city worships and the practice of religious novelties." Socrates was given several chances to plead guilty and receive a light sentence or even to escape. But Socrates had the courage to publicly expound his beliefs and steadfastly refused to admit any guilt or to run away. Living up to his declaration that he rather face instant death than to neglect his mission from God, Socrates declared himself well content with the death sentence.<sup>2</sup>

**CONSTITUENTS** Conium contains several alkaloids which are chemically related to nicotine. All parts of Conium contain some level of the alkaloids, except for the sap in young plants. The most toxic chemical, gamma-coniceine, is abundant in leaves, flowers, and less common in the fruits, where it is quickly converted to coniine and N-methylconiine. Gamma-coniceine is the predominant chemical during the plant's first year of growth, and the precursor of the other alkaloids. During the second year of growth the content of both coniine and N-methylconiine increases, especially in the leaves and fruits, with a decrease in gamma-coniceine. Gamma-coniceine is considered seven or eight times more toxic than coniine, with N-methylconiine even less toxic. Plants from southern latitudes are held more poisonous on the average than northern-grown ones. This seems to be in line with the observation, according to Millspaugh, of a Russian botanist that Russian peasants eat the roots with impunity, concluding that the colder the climate the less poisonous is the root. Moreover, cooking destroys the poison in the root, which in fact contains a negligible amount of coniine [0.1%] in comparison to the ripe seeds [0.5-1.5%].

**TOXICOLOGY** Cattle, goats, horses, swine, and sheep as well as rabbits, poultry, deer, and humans have been poisoned after ingesting poison-hemlock. Animal species vary in their susceptibility to acute toxicity. In young pigs and cattle it causes teratogenic effects called 'crooked calf disease'. General symptoms of poisoning for cattle include: rapid breathing, flexure of carpal and elbow joints, depression, diarrhoea, unsteady gait, incoordination, lateral rotation of limbs, muscle spasms, salivation, scoliosis, grinding of teeth, torticollis, trembling, vomiting, coffee-coloured urine. General signs of poisoning in all types of live-stock include apathy, salivation, frequent regurgitation, teeth grinding, and reduced milk production. A mousy odour has been reported to emanate from affected animals. Poisoning

533

Con.

in humans occurs from mistaking the roots for parsnips, the leaves for parsley, or the seeds for anise. The symptoms are similar to those in animals: coma, convulsions, dizziness, headache, incoordination, pupil dilation, vomiting, thirst, death by asphyxiation. Coldness is often felt in the extremities. There is rapid onset of irritation of mucous membranes of the mouth and throat, accompanied by salivation and nausea. Severe poisoning may cause coma and death by respiratory failure. Despite the severity of poisoning mortality is low.

**EFFECTS** "Conium is narcotic, possessing, however, properties somewhat similar to those of belladonna. On account of the former difficulty in procuring good preparations of this plant, it has not been so much used nor its virtues so fully investigated, as with some of its congeners. The symptoms produced by its use are thirst, dryness of the throat, dizziness, sickness at stomach, sinking, benumbing feelings, and more or less prostration of the muscular system. If its use be continued, or in large doses, the pupils become dilated, there is a general paralysis, rendering talking and breathing difficult, with coma, or convulsions terminating in death. In about 30 minutes from its administration, its effects will generally appear, and continue from 10 to 40 hours. It is supposed to effect its results by exhausting the nervous energy of the spinal cord and voluntary muscles. It is used for promoting sleep, and will be found extremely useful in allaying excessive action of the heart in hypertrophy of this organ; a pill of 1 or 2 grains of the extract producing a calm, soothing influence, followed by a diminution or removal of the palpitation or augmented action. Indeed, all affections attended with an excited or excitable condition of the nervous and vascular systems, will be benefited by its use."<sup>3</sup>

HALLUCINATIONS Conium reputedly causes death by cardiac arrest or gradual asphyxia, while the intellect remains clear until shortly before death. Various cases of poisoning, on the other hand, seem to provide evidence that Conium may cause delirium and hallucinations. Hughes inserted reluctantly, but 'for the sake of completeness', the following cases in his Cyclopaedia. "A peasant and his wife ate of hemlock root by mistake, and then went to bed. Awaking in middle of night they had completely lost their reason, they ran about house in dark, quite wild, striking head, face, and eyes against walls. ... I knew two monks of high family, who ate freely of Conium brought to table by error. Scarcely had food entered stomach when its virulence so oppressed the head of either that a manifest insanity seized them. One imagined himself changed into a goose, and hurried into a lake; the other, tearing off his clothes, declared himself to be a drake, and that the internal fire could not be extinguished unless he should swim in a river. Cathartics and other measures soon brought them to themselves, but for more than three years they were harassed with tremors and petechial spots. ... Several persons - 3 women, 1 man, 2 boys, and as many girls - ate of hemlock root. All became delirious - more or less according to quantity taken. One woman complained of oppression and anxiety, and for two hours was quite out of her mind, but manifested sense of thirst and of excessive heat of gullet. For 4 days more her mind wandered; she thought she saw birds and dogs about her, and men seemed dead or sick. Others in their delirium imagined they saw lizards or serpents; others threw themselves into fire; others danced and wandered through bushes and hedges."

**MEDICINE** "Conium has in times past been lauded in *cancer*, and, while it undoubtedly has influenced growths pronounced cancerous, it is not known to have effected a cure. The pain of cancer, however, is alleviated by it, and it undoubtedly affects *tumours of the mammae*,



#### 534

even when they amount to *scirrhus*. Conium has been used to check lactation, thus showing its specific action upon the mammary glands. *Ovarian torpor*, giving rise to scanty menses, and *sterility* in the female, and in the genital feebleness of the male, accompanied with an unpleasant erethism, or where lack of sexual activity is due to passive testicular venous engorgement, conium is said to be efficient when given in small doses. *Glandular enlargements* sometimes yield to the alterative influence of this drug, and while not generally efficient in *syphilis*, as some of its admirers claim, it is useful in allaying the pains which accompany that affection. *Chorea* and *epilepsy*, due to sexual abuse, and *whooping-cough* and *acute mania* are states in which it is asserted useful. It has been variously used in cachectic and depraved states, either as a palliative or for its curative action. Large doses are contraindicated by debility."<sup>4</sup>

**SEX** "Dioscorides claimed that hemlock juice rubbed on a woman's breasts would stop the milk from flowing and could prevent them from growing too large, a belief recorded again 1,600 years later by Simon Paulli in *Flora Danica*, where he wrote, 'Girls' breasts that are rubbed with the juice of this herb do not grow thereafter but remain properly small and do not change the size they are.' Impotent men often claimed that witches had spread hemlock juice on their genitals as they slept. Pliny the Elder wrote, 'What is certain is that an application of hemlock to the breasts of women in childbed dries up their milk, and to rub it on the testicles at the time of puberty acts as an antaphrodisiac'."<sup>5</sup>

PROVINGS •• [1] Hahnemann - 6 provers; method: unknown.

•• [2] Schneller – self-experimentation; method: 'began with 5 drops of tincture, increasing daily by 5 drops up to 65; then he increased dose by 10-40 drops, so that at last he took 200 at a time – altogether nearly 1 troy ounce.'

•• [3] Lembke – self-experimentation; method: repeated doses of 2-40 drops of tincture, symptoms recorded for 112 days.

[1] Millspaugh, American Medicinal Plants. [2] Encyclopaedia Britannica. [3-4] King's American Dispensatory. [5] Bennett, Lilies of the Hearth.

#### AFFINITY

NERVES. MUSCLES. GLANDS [MAMMAE; ovaries]. *Sexual organs*. Respiration. \* RIGHT SIDE. *Left side*.

#### MODALITIES

Worse: SEEING MOVING OBJECTS. ALCOHOL. Raising arms. After exertion. Injury. Night. Sexual excesses; masturbation. Cold; taking. Continence; celibacy. Old age. Lying; head low. Turning in bed. Turning eyes. Light. While eating. Milk. Snow-air; frosty air. Standing. MOTION.

*Better:* Letting part hang down. Motion of affected part. PRESSURE. Fasting. Darkness. Walking. Sitting down. CONTINUED MOTION.



#### MAIN SYMPTOMS

- \* GRADUAL paralysis and weakness with indurations:
- Mental: gradual weakening of memory; lack of sharpness in all senses.
- Emotional: indifference and hardness; materialist with great attachment to the material world. Because of this materialism, Con. subsequently suffers from the loss of a sexual partner.

535

- Physical: indurations and tumours; cancerous affections.

• [45 minutes after the dose of 3 drams of 'succus conii'] "I felt a heavy clogging sensation in my heels. There was a distinct impairment of the motor power; I felt 'the go' taken out of me; sensation as if a drag was suddenly put upon me, and as if I could not, even if strongly urged, have walked fast; after walking half a mile this sensation was very decided, and, on putting the foot on a scraper, the other leg shaky and almost too weak to support me; my movements appeared clumsy to myself, and it appeared to me that I must make an effort to control them. At the same time a sluggishness of the adaptation of the eye; vision good for fixed objects, but on looking at an uneven object put into motion there was haze and dimness of vision causing some giddiness. After an hour these symptoms rapidly disappeared, leaving me as well as ever." [Hughes]

#### M INDIFFERENCE.

• "Very morose; every afternoon, from 3 to 6, as if a great guilt weighed him down; at the same time a sensation of paralysis in all the limbs; indifferent and unsympathizing." [Hahnemann]

Gradual paralysis with a SLOW onset and for the most part UNNOTICED.
"Will only talk about this gradual decline after one or two follow-ups, after they actually experience an uplift in their energy and general state. It is usually only in hindsight, after receiving Conium, that they then see how limited they were and how much more freedom and spontaneity they now have." [Klein]<sup>1</sup>

#### **M** INTROVERSION.

• "Paucity of symptoms on the emotional level and a kind of INTROVERSION. Patient is not forthcoming... Lack of emotional and mental range leading to a lack of emotional and mental expression. The amount of emotional or mental response from the patient is not in proportion to what you expect from their history. You may see that *in the past* this person suffered a tremendous amount emotionally. You see *in the past* significantly more expressivity of emotion than is now being expressed by the patient in front of you." [Klein]

**M** Isolation. Aversion to company.

• "He is averse to being near people, and to the talk of those passing him; he is inclined to seize hold of and abuse them."

- "Shyness at the approach of people, and yet also dread of being alone." [Hahnemann]
- "Gradual SHUTTING DOWN ultimately results in isolation and even an AVERSION to COMPANY. Patient *gradually* becomes more isolated and therefore does not complain about the lack of company." [Klein]
- M AVERSION to COMPANY or STRANGERS during MENSES.
- **M** Conservativeness. Preservation.



#### 536

• "Gradual shutting down leads to rigidity and even ritualistic and compulsive behaviour, especially rigidity about diet and health. They develop rigid concepts about health and diet. They then narrow down their diet and stick to it without much difficulty." [Klein]

Fixed ideas. Fastidiousness.



• "He goes his own way, alone. Maybe he still wishes to be among other people, among friends, but he cannot feel the warmth anymore. Duty has become so hard [hard like tumours], that there is no space for real contact with anybody [see the symptoms of eyes, ears, genitals, extremities in Conium: the organs of movement and relationship], there is only duty. Women who dedicate themselves to the pregnancy or do not allow themselves to feel any negative feelings towards the foetus. Do things correctly, soberly, don't break the rules, don't get off the subject [compare the symptom: worse by seeing moving objects]. Every change is a challenge [spring, beginning of winter, motion, even turning in bed]. Because every move could reveal some of my wishes, which may be contradictory to or hindering my dedication. And if necessary, I will be cold up to my heart [= description of death by Conium]. I will get paralysed, completely incapable of any motion. I will even tolerate utter loneliness, even in the moments I need my friends most, because I have dedicated my life to a goal. And that's it. No discussion."<sup>2</sup>

#### **M** *Lack of anxiety; lack of perception.*

• "Kind of self-satisfaction with their state. They have and express less anxiety relative to the situation than their background suggests they would. They may even exhibit a complete lack of anxiety when faced with an uncertain future and poor prognosis regarding their pathology. In the first interview they definitely would not consider themselves sick mentally or emotionally, or even limited on these levels. Most Conium patients are proud of their ability to be calm, even and organized, both internally and externally, when confronted with an emotionally charged situation." [Klein]

#### **M** Tumultuous life and lifestyle.

• "Underneath the present remedy picture are other remedies that are more expressive, such as Phosphorus, but in fact mainly Tuberculinum... Conium is to Tuberculinum as Thuja is to Medorrhinum... Link between cancer and the tubercular disease or miasm. With Conium you may see in the past a tumultuous life and lifestyle, but a toning down of this aspect as the Conium pathology develops." [Klein]

• "This remedy is useful for *teenagers who abandon their studies to engage in unrestrained sexual activity*, or who *flit from one subject to another* in their studies and never bring anything to completion. They have often significant problems with *acne*." [Grandgeorge]

**M** Great attachment to the *material* world slowly changing into an indifference [especially on account of sadness].

• "Cares very little for things; makes useless purchases, wastes or ruins them." [Phatak] OR

Religious / superstitious.

537

#### Con.

• "Inclined to be superstitious, the Conium individual reads great amounts of *esoteric and mystical literature*, flits from one thing to another without finding the path of Salvation, and, in the face of failure, can easily slide into *unconstrained sexual activity*. Conium resembles the cock, an animal that can be the symbolic representation of a belligerent, contentious individual who runs constantly after members of the opposite sex; it can likewise symbolize the *prophet* who unerringly foretells the first light of day. ... It is interesting to note that the cock is the symbol of France [the French are well known for their propensity to 'deliver the word'], and that the name of homoeopathy's founder, Hahnemann, is a union of two words: *hahn*, or cock, and *mann*, or man." [Grandgeorge]

#### OR

#### Sober and realistic.

• "These two women had much in common apart from their complaints. On the surface there was nothing very spectacular. Both appreciated the good things which life has to offer, good food, wine, sex, but they remained sober in their taste and appearance. They both have the tendency to take their life, and their death, in their own hands, and not to be overly melodramatic about the facts of living and dying. They prefer to look for ways to solve their own problems rather than delivering themselves into the hands of 'experts'. They are philosophical in their outlook, but in a very practical sense. They both strive for beauty and harmony, without being overt. It is difficult for them to recover from blows, both physical and emotional, especially the loss of the sexual partner. I have seen several patients who would fit the picture of the 'earthy' Conium, people with little or no spiritual striving, attached to the more material things of life. These women show another side of the same coin, one might call it a 'higher' Conium if one wanted to categorise."

- M GRIEF ends in paralysis or imbecility.
- M Aversion to LIGHT; darkness >. Likes to wear dark clothes; dressed as if mourning. Prefers dark colours, even only black.
- G Premature ageing.
- **G** Weakness morning in bed. Trembling > after breakfast.
- G Desire for COFFEE, SALTY THINGS and SOUR. < WINE; MILK.

Milk = distension of stomach and abdomen.

- G < At BEGINNING of MOTION.
- > CONTINUED motion.
- G > PRESSURE.
  - < RUBBING.
- G Sexual interaction.

• "Lack of sexual desire... It is common to hear, "sex is not a priority"... Large percentage of the women who responded curatively to Conium have been lesbian. All of these have had a history of unsuccessful relationships with men at one time, and usually became lesbian after this. All describe that their sexual interaction with



#### 538

men was not enjoyable and use words such as "painful" and "distasteful" when describing it. Heterosexual women can have these feelings, too." [Klein]

**G** Ailments from SUPPRESSION of SEXUAL DESIRE [continence]. Anxiety, sadness, erections wanting, mental problems [forgetfulness, superstition], emotional problems [difficult expression of emotions, apathy], physical ailments [cancerous affections].

- $\Rightarrow$  Suppression of sexual desire leading to Conium:
- [a] Loss of partner ["widows and widowers with suppression of sexual desires" Mathur];
- [b] Sickness of partner;
- [c] Fear of AIDS;
- [d] Religious reasons [priests, nuns, etc. who suppress their sexual instincts out of religious conviction];
- [e] Fixed ideas ["sex is sinful"];
- [f] Spiritual reasons [persons applying themselves totally to spiritual development and meditation and hence renouncing sex]. [Ghegas]
- ⇒ In the Middle Ages Conium was grown at monasteries as a medicinal herb to prevent carnal lust in monks and nuns.
- G Affections of GLANDS; tendency to malignancy, cancer. Injuries of glands, of soft parts. Sensitiveness of glands.
   Swelling, induration of glands.
- G CLIMACTERIC problems: VERTIGO & flushes of heat and perspiration on falling asleep [when closing eyes].
- **P** Vertigo & numbress or stiffness of neck [external throat].
- **P** VISUAL DISTURBANCES.

*Slow accommodation; problems with focusing.* 

Causes VERTIGO, < turning head, and *nausea*, as if sea-sick.

· "Raised my eyes quickly from the manuscript upon which they had been steadily fixed, towards the inkstand some little distance away, but in so doing I instantly experienced a slight difficulty in accurately sighting that object, the eyes did not strike exactly where they were aimed, and simultaneously a faint but distinct thrill of the peculiar swimming feeling that I know so well as the beginning of sea-sickness, swept through the brain; plainly the subtle influence of the poison had been creeping over me while absorbed in writing, but could not declare itself by symptoms until a quick and decided movement of the already paretic ocular muscles was attempted, then, however, it was instantly made manifest by the trouble in promptly sighting a given object, and, what is the point, then at once, but not till then, was the least giddiness experienced; as the palsy of the ocular muscles advanced, soon the slightest movement of the eyes produced a curious and very disagreeable apparent flickering of the field of view, and was always accompanied by a sudden rush of giddiness; but so long as the eyes were kept motionless, then, as long ago pointed out by Harley, there was no giddiness; for experiment, however, I did try the eyes in various ways, seeking to find, among other things, how the



focalising power on near objects was affected, and the consequence was that I quickly became not only very giddy but also decidedly nauseated, in fact veritably sea-sick, the sensations being the same as those felt at sea." [Allen]

DIPLOPIA.

• "Vision was for the first time double. Directing the eye to an object at the distance of fifteen feet, that object for a moment would appear single; immediately, however, two images became visible, and slowly receded from each other to the apparent distance of six inches; here they generally became stationary, but at times would continue alternately to approach and recede from each other." [Allen]

➡ Compare the Cicuta symptom: Objects seem at one time to come near her and then again to recede from her.

**P** Prostatitis or enlarged prostate.

& Difficult micturition [straining, intermittent flow; headache and perspiration from straining].

**P** Pain and SWELLING of MAMMAE before menses. < Walking; jar.

[1] Klein, Two cases of cervical dysplasia & A case of Craniopharyngioma; IFH 1989. [2] Swoboda, Dedication and failure: Some features of Conium; HL 2/97/ [3] Collins, The other side of the coin: Two cases of the 'higher' Conium; HL 2/97.

#### RUBRICS

MIND: Ailments from remorse [2; Arn.; Aur.]. Want of amativeness in men [1; Lyc.]. Ambition for fame [1]. Anxiety, from prolonged continence [2/1], from thinking about it [1]. Aversion, to friends, during pregnancy [2/1]. Aversion to company, yet fear of being alone [2]; during menses [2]. Confusion, after sleep, siesta [3], from spirituous liquors [2]. Darkness > [1]. Delusion, of dead brother and child coming in at the door [1\*], a great guilt weighed him down [1\*]. Dwells on past disagreeable occurrences [2]. Excitement, after wine [1]. Fear, of strangers, during menses [1/1]. Indifference, to the dictates of conscience [1]. Insanity, dresses in his best clothes [1/1]. Aversion to light, shuns light [3]. Narrow-minded [1]. Neglecting important things [1; Alum.]. Occupation > [2]. Religious melancholia from remorse [1; Aur.]. Thoughts, tormenting, sexual [1]. VERTIGO: When looking at moving object [2]. Menses, before [2], during [2], after [1]. When turning or moving the head quickly [3]. After wine [2].

**HEAD**: *Crackling* sensation in vertex [1; *Coff.*]. *Heat*, occiput, < excitement [2/1]. *Knocks* head against things [1]. *Pain*, from hurry [1; Ign.], > motion of head [1; *Agar.; Chin.*]; sides, < turning eyes to affected side [1/1].

**VISION:** Accommodation, defective, slow [3]. Objects seem to approach and then recede [1\*]. Blurred, after vexation [1/1]. Colours, black spots, when eyes are closed [2; Elaps]; black spots, during vertigo [2; Glon.]; objects seem red [3]. Dim, moving objects [1; Gels.]. Diplopia, on looking intensely [1; Am-c.; Gins.]. Objects seem to be moving up and down [1; Cocc.].

EAR: Noises, on mental exertion [1; Caust.; Ferr-pic.].



Cor-r.

540

NOSE: *Odours*, of animals, in back part of nose [1/1]; of tar [1]. *Pain*, in root of nose, before menses [2/1].

**STOMACH**: *Eructations*, sour, at night [2; *Nux-v*.]. *Heartburn*, in evening, after going to bed [2; Sol-ni.]. *Nausea*, > closing the eyes [1/1], after exertion of vision [1], on looking steadily [1], < motion of eyes [1]. *Pain*, > knee-elbow position [1]. **BLADDER**: Ineffectual *urging* to urinate during headache [3/1].

**PROSTATE**: *Emission* of prostatic fluid, with every emotion [3], while fondling

women [3; Agn.]. during lascivious thoughts [3]. **FEMALE**: Aversion to *coition* during menopause [2/1]. *Pain*, bearing down, uterus, with urging to stool [2].

**CHEST**: Sensation of *emptiness* in region of heart [1]. *Flabby* mammae, except during menses [1/1]. *Pain*, heart, during painful menses [3/1].

SLEEP: Position, inclined to have lower limbs uncovered [1; Plat.].

DREAMS: Mutilation [1]. Visionary [2].

**PERSPIRATION**: On *closing* the eyes 0[3]. While *eating* [2].

SKIN: *Eruptions*, rash, during menses [2/1]; urticaria, after violent exercise [2]. \* Repertory additions [Allen].

#### FOOD

Aversion: [2]: Bread; salt; sour. [1]: Breakfast; coffee; drinks, during heat; milk; tobacco.

*Desire:* [2]: Coffee; salt; sour; vinegar. [1]: Alcohol; beans and peas; bread; cabbage; charcoal; indigestible things.

*Worse:* [3]: Milk; wine. [2]: Cold food; alcohol. [1]: Apples; eggs. *Better:* [2]: Hot food; wine.

#### **CORALLIUM RUBRUM**

Cor-r.

*Coral makes him who wears it unconquered, powerful, unable to be touched, free from fear and care, giving orders easily and having easy access to the great.* [Damigeron, The Virtues of Stones]

#### SIGNS

Corallium rubrum. Red Coral. Precious coral. Rose coral.

**CLASSIFICATION** Corals are invertebrate marine organisms of the classes Anthozoa and Hydrozoa. The name applies both to the rocklike substance deposited on the bottom of the sea and the invertebrates themselves. Four orders are distinguished: stony corals [order Madreporaria or Scleractinia; some 1,000 species], thorny corals and black corals [order Antipatharia; about 100 species], blue corals [order Coenothecalia; one living species], and horn corals or gorgonians [order Gorgonacea; some 1,200 species]. Red coral belongs to the latter order. The name *coral* derives from L. *corallum*, which originally applied in par-