

Phytochemical

Eucalyptus globulus LABILL. - Myrtaceae

Common names: Blue Gum -- Eucalypt -- Tasmanian Bluegum

Activities

Number of distinct activities for species = 544

List of chemicals

Chemical	Part	Lo ppm	Hi ppm	Reference
(+)-CATECHIN	Leaf			21216
(+)-LIMONENE	Leaf Essent. Oil			21194
(-)-ALPHA-PHELLANDRENE	Leaf Essent. Oil			14327
(-)-TRANS-PINOCARVEOL	Leaf			JSG
1,8-CINEOLE	Fruit Essent. Oil	208100	725000	21235 21243 21245 21226
1,8-CINEOLE	Shoot		728000	21147
1,8-CINEOLE	Shoot		15435	JEO4:259
1,8-CINEOLE	Essential Oil		667000	21236
1,8-CINEOLE	Leaf	3500	33250	AYL BIS JBH 21256
1,8-CINEOLE	Leaf Essent. Oil	168000	691200	21238 21152 21165 21144 21168 21253 21229
11,12-DEHYDROURSOLACTONE-ACETATE	Leaf Wax	10000	20000	HHB
16-HYDROXY-TRITRIACONTAN-18-ONE	Leaf		7.5	21197
2,4,6-TRIMETHOXYPHENOL	Bark			21204
3'-O-GALLOYL-PROCYANIDIN-B2	Leaf			13445
3'-O-GALLOYL-PRODELPHINIDIN	Leaf			13445
3,3'-DI-O-GALLOYL-PRODELPHINIDIN	Leaf			13445
3,3'-DI-O-GALLOYL-PRODELPHINIDIN	Leaf			13445
3,4,5-TRIMETHOXYPHENOL	Bark			21204
3-BETA-23-DIHYDROXY-URS-12-EN-28-OIC-ACID	Wood		10	21204
3-BETA-ACETOXY-11-ALPHA-METHOXY-URS-12-EN-28-OIC-ACID	Wood		5	21204

<u>3-ISOPROPYLIDEN-1-ACETYL-5-CYCLOPENTENE</u>	Leaf			GEO
<u>3-METHOXYAROMADENDRIN</u>	Resin, Exudate, Sap			21154
<u>3-OMETHYLELLAGIC-ACID-4'RHAMNOSIDE</u>	Bark			CCO
<u>3-OMETHYLELLAGIC-ACID-4'RHAMNOSIDE</u>	Wood			CCO
<u>4-HYDROXY-TRITRIACONTANE-16,18-DIONE</u>	Leaf		6	21197
<u>7-METHOXYAROMADENDRIN</u>	Resin, Exudate, Sap			21154
<u>8-DEMETHYL-SIDEROXYLIN</u>	Leaf			21250
<u>8-DEMETHYLEUCALYPTIN</u>	Leaf			21250
<u>ACETYL-BETULINIC-ACID</u>	Wood			21204
<u>ACETYL-OLEANOLIC-ACID</u>	Wood			21204
<u>ACETYLUROSOLIC-ACID</u>	Wood		49	21204
<u>ALLO-AROMADENDRENE</u>	Fruit Essent. Oil		233700	21243
<u>ALLO-AROMADENDRENE</u>	Shoot		125	JEO4:259
<u>ALLO-AROMADENDRENE</u>	Shoot		6000	21147
<u>ALLO-AROMADENDRENE</u>	Essential Oil			21236
<u>ALLO-AROMADENDRENE</u>	Leaf Essent. Oil	2000	8000	21152 21238 21221
<u>ALLO-AROMADENDRINE</u>	Plant			JSG
<u>ALPHA-AROMADENDRENE</u>	Fruit Essent. Oil			21245
<u>ALPHA-AROMADENDRENE</u>	Leaf			AYL
<u>ALPHA-BULNESENE</u>	Fruit Essent. Oil		59500	21243
<u>ALPHA-COPAENE</u>	Leaf Essent. Oil		2000	21152
<u>ALPHA-EUDESOL</u>	Leaf Essent. Oil		17000	21152
<u>ALPHA-EUDESOL</u>	Plant			JSG
<u>ALPHA-FENCHYL-ALCOHOL</u>	Shoot		0.1	JEO4:259
<u>ALPHA-GUAIENE</u>	Fruit Essent. Oil		31500	21243
<u>ALPHA-GURJUNENE</u>	Fruit Essent.			21245

	Oil			
<u>ALPHA-GURJUNENE</u>	Leaf Essent. Oil		6000	21152
<u>ALPHA-P-DIMETHYL-STYRENE</u>	Shoot		65	JEO4:259
<u>ALPHA-PHELLANDRENE</u>	Fruit Essent. Oil		83000	21243
<u>ALPHA-PHELLANDRENE</u>	Essential Oil		1000	21236
<u>ALPHA-PHELLANDRENE</u>	Leaf			AYL
<u>ALPHA-PHELLANDRENE</u>	Shoot		3000	21147
<u>ALPHA-PHELLANDRENE</u>	Shoot		65	JEO4:259
<u>ALPHA-PHELLANDRENE</u>	Leaf Essent. Oil	1000	343000	21229 21144 21152
<u>ALPHA-PINENE</u>	Fruit Essent. Oil		40900	21243
<u>ALPHA-PINENE</u>	Leaf Essent. Oil	5000	260000	21168 21165 21152 21238 21229 21207 21144
<u>ALPHA-PINENE</u>	Essential Oil		52000	21236
<u>ALPHA-PINENE</u>	Shoot		119000	21147
<u>ALPHA-PINENE</u>	Shoot		2525	JEO4:259
<u>ALPHA-PINENE</u>	Leaf	1250	8750	BIS AYL
<u>ALPHA-SELINENE</u>	Leaf Essent. Oil		2000	21152
<u>ALPHA-TERPINENE</u>	Fruit Essent. Oil			21245 21226
<u>ALPHA-TERPINENE</u>	Shoot		0.1	JEO4:259
<u>ALPHA-TERPINEOL</u>	Fruit Essent. Oil			21226
<u>ALPHA-TERPINEOL</u>	Shoot		0.1	JEO4:259
<u>ALPHA-TERPINEOL</u>	Essential Oil		9000	21236
<u>ALPHA-TERPINEOL</u>	Leaf Essent. Oil	29000	58000	21152 21221 21144
<u>ALPHA-TERPINEOL ACETATE</u>	Leaf Essent. Oil		20900	21238
<u>ALPHA-TERPINEOL ACETATE</u>	Shoot		27000	21147
<u>ALPHA-TERPINEOL ACETATE</u>	Essential Oil			21236
<u>ALPHA-TERPINYL-ACETATE</u>	Shoot		570	JEO4:259
<u>ALPHA-THUJENE</u>	Shoot		0.1	JEO4:259

<u>ALPHA-THUJONE</u>	Fruit Essent. Oil			21226
<u>ALPHA-TOCOPHEROL</u>	Leaf		333	21227
<u>APIGENIN</u>	Leaf			21217
<u>AROMADENDRENE</u>	Fruit Essent. Oil			21226 21245
<u>AROMADENDRENE</u>	Essential Oil			21236
<u>AROMADENDRENE</u>	Leaf Essent. Oil	8600	268000	21221 21165 21152 21238
<u>AROMADENDRENE</u>	Leaf	50	350	AYL WOI
<u>AROMADENDRENE</u>	Shoot		20000	21147
<u>AROMADENDRENE</u>	Shoot		425	JEO4:259
<u>BENZALDEHYDE</u>	Shoot		0.1	JEO4:259
<u>BETA-AMYRIN</u>	Wood		9	21204
<u>BETA-CARYOPHYLLENE</u>	Shoot		0.1	JEO4:259
<u>BETA-CEDRENE</u>	Leaf Essent. Oil			21208
<u>BETA-CUBEBENE</u>	Leaf Essent. Oil		1000	21144
<u>BETA-DIKETONE</u>	Leaf Wax		560000	HHB
<u>BETA-ELEMENE</u>	Shoot		0.1	JEO4:259
<u>BETA-EUDESOL</u>	Leaf Essent. Oil		13000	21152
<u>BETA-EUDESOL</u>	Plant			JSG
<u>BETA-PHELLANDRENE</u>	Fruit Essent. Oil		34300	21243
<u>BETA-PHELLANDRENE</u>	Leaf Essent. Oil		36000	21144
<u>BETA-PHELLANDRENE</u>	Essential Oil			21236
<u>BETA-PINENE</u>	Fruit Essent. Oil			21245
<u>BETA-PINENE</u>	Shoot		7000	21147
<u>BETA-PINENE</u>	Shoot		150	JEO4:259
<u>BETA-PINENE</u>	Leaf			AYL
<u>BETA-PINENE</u>	Essential Oil		2000	21236
<u>BETA-PINENE</u>	Leaf Essent. Oil	3900	5000	21152 21144 21238
<u>BETA-TERPINENE</u>	Fruit Essent.			21245

	Oil			
<u>BETA-THUJONE</u>	Fruit Essent. Oil			21226
<u>BETULIC-ACID-METHYL-ESTER</u>	Wood		14	21204
<u>BORNEOL</u>	Fruit Essent. Oil			21226
<u>BORNEOL</u>	Shoot		65	JEO4:259
<u>BORNEOL</u>	Shoot		3000	21147
<u>BORNEOL</u>	Leaf Essent. Oil		2000	21144 21152
<u>BORNEOL-ACETATE</u>	Fruit Essent. Oil			21226
<u>BUTYRALDEHYDE</u>	Leaf			GEO
<u>CAFFEIC-ACID</u>	Leaf			AYL
<u>CALYPTOSIDE</u>	Leaf			21224
<u>CAMPHENE</u>	Fruit Essent. Oil			21226
<u>CAMPHENE</u>	Leaf Essent. Oil	4000	5100	21238 21144
<u>CAMPHENE</u>	Essential Oil		9000	21236
<u>CAMPHENE</u>	Shoot		0.1	JEO4:259
<u>CAMPHENE</u>	Leaf			AYL
<u>CAMPHOLENIC-ALDEHYDE</u>	Shoot		0.1	JEO4:259
<u>CAPROALDEHYDE</u>	Leaf			AYL
<u>CAPROIC-ACID</u>	Fruit Essent. Oil			21226
<u>CARVONE</u>	Leaf			AYL
<u>CARYOPHYLLENE</u>	Leaf Essent. Oil		167000	21144 21246
<u>CARYOPHYLLENE-OXIDE</u>	Leaf Essent. Oil		3000	21152
<u>CHLOROGENIC-ACID</u>	Bark			CCO
<u>CHLOROGENIC-ACID</u>	Wood			CCO
<u>CHRYSIN</u>	Leaf			21250
<u>CIS-TRANS-FARNESOL</u>	Fruit Essent. Oil		99500	21243
<u>CITRAL</u>	Fruit Essent. Oil			21226
<u>CITRIODOROL</u>	Resin, Exudate,			CRC

	Sap			
<u>CITRONELLAL</u>	Leaf Essent. Oil			21168
<u>CITRONELLAL</u>	Shoot		0.1	JEO4:259
<u>CITRONELLIC-ACID</u>	Shoot		0.1	JEO4:259
<u>CITRONELLOL</u>	Leaf Essent. Oil		136000	21144
<u>CITRONELLOL</u>	Shoot		0.1	JEO4:259
<u>CITRONELLYL-ACETATE</u>	Shoot		0.1	JEO4:259
<u>CRYPTONE</u>	Leaf Essent. Oil	86000	167000	21144
<u>CUMINALDEHYDE</u>	Leaf	25	135	JBH WOI
<u>CUMINALDEHYDE</u>	Shoot		0.1	JEO4:259
<u>D-CATECHOL</u>	Bark			CCO
<u>D-CATECHOL</u>	Wood			CCO
<u>D-LINALOOL</u>	Leaf			AYL
<u>D-MYRTENAL</u>	Leaf			AYL GEO
<u>D-MYRTENOL</u>	Leaf			GEO
<u>D-VERBENONE</u>	Leaf			GEO
<u>DAUCOSTEROL</u>	Wood		6	21204
<u>DELTA-CADINENE</u>	Leaf Essent. Oil			21207
<u>DIEPIPALUSTROL</u>	Leaf Essent. Oil			21221
<u>ELLAGIC-ACID</u>	Bark			HHB CCO
<u>ELLAGIC-ACID</u>	Leaf			HHB CCO 21216 21217
<u>ELLAGIC-ACID</u>	Stem			HHB CCO
<u>ELLAGITANNIN</u>	Leaf			21216 21217
<u>ELLAGITANNINS</u>	Leaf			BIS
<u>ENGELETIN</u>	Stem Bark		2	21220
<u>EO</u>	Leaf	5000	35000	AYL
<u>EO</u>	Shoot		21200	JEO4:259
<u>EPIGLOBULOL</u>	Leaf Essent. Oil			21221 21232
<u>EPIGLOBULOL</u>	Leaf		28000	AYL HHB
<u>EREMOPHILENE</u>	Fruit Essent. Oil			21245
<u>ERIODICTYOL</u>	Stem Bark		0.4	21220
<u>ERYTHRODIOL</u>	Wood		10	21204

<u>ETHANOL</u>	Leaf			<u>GEO</u>
<u>EUCALYPTIN</u>	Leaf			<u>AYL 21250</u>
<u>EUCALYPTONE</u>	Leaf		27	<u>JNP59:823 PC40:183 21203 21201</u>
<u>EUDESMOL</u>	Fruit Essent. Oil			<u>21226</u>
<u>EUGLOBAL-IA1</u>	Bud			<u>CCO JBH 21252 21248</u>
<u>EUGLOBAL-IA2</u>	Bud			<u>21252 21248</u>
<u>EUGLOBAL-IB</u>	Bud			<u>21252 21248</u>
<u>EUGLOBAL-IB</u>	Plant			<u>CCO</u>
<u>EUGLOBAL-IB</u>	Leaf			<u>21257</u>
<u>EUGLOBAL-IC</u>	Bud			<u>21252 21248</u>
<u>EUGLOBAL-IC</u>	Plant			<u>CCO</u>
<u>EUGLOBAL-IC</u>	Leaf			<u>21257</u>
<u>EUGLOBAL-IIA</u>	Bud			<u>21252 21248</u>
<u>EUGLOBAL-IIA</u>	Plant			<u>CCO</u>
<u>EUGLOBAL-IIA</u>	Leaf			<u>21257</u>
<u>EUGLOBAL-IIB</u>	Bud			<u>21252 21248</u>
<u>EUGLOBAL-IIB</u>	Plant			<u>CCO</u>
<u>EUGLOBAL-IIC</u>	Bud			<u>21252 21248</u>
<u>EUGLOBAL-IIC</u>	Plant			<u>CCO</u>
<u>EUGLOBAL-III</u>	Bud		100	<u>CCO 21247</u>
<u>EUGLOBAL-III</u>	Leaf		10	<u>CCO 21247</u>
<u>EUGLOBAL-IVB</u>	Leaf			<u>21251</u>
<u>EUGLOBAL-IVB</u>	Plant			<u>CCO</u>
<u>EUGLOBAL-VII</u>	Bud			<u>21248</u>
<u>EUGLOBAL-VII</u>	Plant			<u>CCO</u>
<u>EUGLOBOL-IA2</u>	Plant			<u>CCO</u>
<u>FENCHONE</u>	Fruit Essent. Oil			<u>21226</u>
<u>FERULIC-ACID</u>	Leaf			<u>AYL</u>
<u>FIXED-OIL</u>	Fruit			<u>21206</u>
<u>FLAVONOIDS</u>	Leaf			<u>BIS</u>
<u>GALLIC-ACID</u>	Bark			<u>AYL CCO</u>
<u>GALLIC-ACID</u>	Stem			<u>AYL CCO</u>
<u>GALLIC-ACID</u>	Leaf			<u>AYL CCO 21216 21217</u>
<u>GAMMA-CADINENE</u>	Fruit Essent. Oil			<u>21245</u>
<u>GAMMA-CADINENE</u>	Leaf Essent.		1000	<u>21152</u>

	Oil			
<u>GAMMA-EUDESOL</u>	Leaf Essent. Oil		6000	21152
<u>GAMMA-TERPINENE</u>	Fruit Essent. Oil			21245 21226
<u>GAMMA-TERPINENE</u>	Shoot		0.1	JEO4:259
<u>GAMMA-TERPINENE</u>	Leaf			AYL
<u>GAMMA-TERPINENE</u>	Leaf Essent. Oil	1000	89000	21229 21144 21152
<u>GENTISIC-ACID</u>	Leaf			AYL
<u>GERANIOL</u>	Essential Oil			21236
<u>GERANIOL-ACETATE</u>	Essential Oil			21236
<u>GLOBULOL</u>	Fruit Essent. Oil			21245
<u>GLOBULOL</u>	Leaf Essent. Oil	13000	34400	21238 21152
<u>GLOBULOL</u>	Leaf			AYL
<u>GLOBULOL</u>	Shoot		13000	21147
<u>GLOBULOL</u>	Shoot		275	JEO4:259
<u>GLOBULOL</u>	Essential Oil		69000	21236
<u>GURJUNENE</u>	Leaf Essent. Oil			21221
<u>HYPEROSIDE</u>	Leaf			AYL 21223
<u>L-TERPINEOL</u>	Leaf			GEO
<u>ISOAMYL-ALCOHOL</u>	Fruit Essent. Oil			21226
<u>ISOAMYL-ALCOHOL</u>	Leaf			GEO
<u>ISOAMYL-ISOVALERATE</u>	Shoot		0.1	JEO4:259
<u>ISOBUTYL-VALERATE</u>	Shoot		0.1	JEO4:259
<u>ISOFENCHONE</u>	Leaf Essent. Oil		3800	21238
<u>ISOPROPYLHEXANE</u>	Leaf Essent. Oil			21144
<u>ISOPULEGOLE</u>	Leaf Essent. Oil		2000	21144
<u>ISOQUERCITRIN</u>	Leaf			21223
<u>LEDOL</u>	Leaf Essent. Oil			21221 21232

<u>LEDOL</u>	Shoot		2000	21147
<u>LEDOL</u>	Shoot		42	JEO4:259
<u>LEDOL</u>	Leaf			AYL
<u>LIMONENE</u>	Leaf Essent. Oil	31000	52000	21165 21152 21168 21238
<u>LIMONENE</u>	Shoot		0.1	JEO4:259
<u>LINALOOL</u>	Leaf Essent. Oil		2000	21152
<u>LINALOOL</u>	Shoot		2000	21147
<u>LINALOOL</u>	Shoot		42	JEO4:259
<u>LINALOOL-ACETATE</u>	Leaf Essent. Oil		18000	21144
<u>LINALOOL-OXIDE</u>	Fruit Essent. Oil			21245
<u>LINALOOL-OXIDE</u>	Leaf Essent. Oil		19000	21144
<u>LINOLEIC-ACID</u>	Fruit			21206
<u>LUTEOLIN</u>	Leaf			21217
<u>MACROCARPAL-A</u>	Calyx		280	21200
<u>MACROCARPAL-A</u>	Leaf	109	32000	21222 JNP59:823 21203
<u>MACROCARPAL-B</u>	Calyx		180	21200
<u>MACROCARPAL-B</u>	Leaf	13	33100	21222 JNP59:823 21203
<u>MACROCARPAL-C</u>	Calyx		430	21200
<u>MACROCARPAL-C</u>	Leaf	229	56300	21222 JNP59:823 21203
<u>MACROCARPAL-D</u>	Calyx		250	21200
<u>MACROCARPAL-D</u>	Leaf		18	JNP59:823 21203
<u>MACROCARPAL-E</u>	Calyx		150	21200
<u>MACROCARPAL-H</u>	Leaf		23	JNP59:823 21203
<u>MACROCARPAL-I</u>	Leaf		23	JNP59:823 21203
<u>MACROCARPAL-J</u>	Leaf		28	JNP59:823 21203
<u>MASLINIC-ACID</u>	Leaf			21233
<u>MYRCENE</u>	Fruit Essent. Oil			21226
<u>MYRCENE</u>	Leaf Essent. Oil	900	1000	21152 21238
<u>MYRCENE</u>	Shoot		105	JEO4:259
<u>MYRCENE</u>	Shoot		5000	21147
<u>MYRISTIC-ACID</u>	Fruit			21206
<u>MYRTENOL</u>	Fruit Essent. Oil			21226

<u>MYRTENOL</u>	Shoot		0.1	<u>JEO4:259</u>
<u>NARINGENIN</u>	Stem Bark		0.5	<u>21220</u>
<u>OLEANOLIC-ACID</u>	Leaf			<u>21233</u>
<u>OLEIC-ACID</u>	Fruit			<u>21206</u>
<u>P-CYMEN-8-OL</u>	Shoot		0.1	<u>JEO4:259</u>
<u>P-CYMENE</u>	Leaf Essent. Oil	3400	146000	<u>21229 21168 21165</u> <u>21152 21144 21238</u>
<u>P-CYMENE</u>	Essential Oil		5000	<u>21236</u>
<u>P-CYMENE</u>	Leaf			<u>AYL</u>
<u>P-CYMENE</u>	Shoot		0.1	<u>JEO4:259</u>
<u>P-DIMETHYL-ALPHA-STYRENE</u>	Shoot		3000	<u>21147</u>
<u>P-MENTHANE</u>	Fruit Essent. Oil			<u>21226</u>
<u>P-METHOXY-CIS-CINNAMOYL- OLEANOLIC-ACID</u>	Wood		2.7	<u>21204</u>
<u>P-METHOXY-CIS-CINNAMOYL- URSOLIC-ACID</u>	Wood		3.3	<u>21204</u>
<u>P-METHOXY-TRANS-CINNAMOYL- URSOLIC-ACID</u>	Wood		4.2	<u>21204</u>
<u>PALMITIC-ACID</u>	Fruit			<u>21206</u>
<u>PARAFFIN</u>	Leaf		20000	<u>HHB</u>
<u>PINENE</u>	Leaf	1200	8400	<u>WOI 21256 13205</u>
<u>PINOCARVEOL</u>	Leaf	20	140	<u>WOI</u>
<u>PINOCARVONE</u>	Leaf			<u>AYL JBH</u>
<u>PIPERITONE</u>	Fruit Essent. Oil			<u>21245</u>
<u>PIPERITONE</u>	Shoot		21	<u>JEO4:259</u>
<u>PIPERITONE</u>	Shoot		1000	<u>21147</u>
<u>PROANTHOCYANIDIN</u>	Leaf			<u>21216</u>
<u>PRODELPHINIDIN-B5</u>	Leaf			<u>13445</u>
<u>PROTocatechuic-ACID</u>	Leaf			<u>AYL</u>
<u>QUERCETIN</u>	Leaf			<u>AYL 21223</u>
<u>QUERCETIN</u>	Stem Bark		0.3	<u>21220</u>
<u>QUERCETOL</u>	Plant			<u>JSG</u>
<u>QUERCETOL-3-GLUCOSIDE</u>	Plant			<u>JSG</u>
<u>QUERCETRIN</u>	Leaf			<u>AYL</u>
<u>QUERCITRIN</u>	Leaf			<u>21217</u>
<u>QUERCITRIN</u>	Plant			<u>JSG</u>

<u>RHAMNAZIN</u>	Stem Bark		0.1	21220
<u>RHAMNETIN</u>	Stem Bark		3.5	21220
<u>RUTIN</u>	Leaf		0	AYL FT60:182 21223
<u>SABINENE</u>	Fruit Essent. Oil			21226
<u>SAKURANETIN</u>	Resin, Exudate, Sap			21154
<u>SCYLLITOL</u>	Leaf			14731
<u>SIDEROXYLIN</u>	Leaf			21250
<u>SPATHULENOL</u>	Shoot		0.1	JEO4:259
<u>TANNINS</u>	Leaf		110000	AEHDI:125
<u>TAXIFOLIN</u>	Stem Bark		2	21220
<u>TERPIN-1-EN-4-OL</u>	Essential Oil		1000	21236
<u>TERPINEN-4-OL</u>	Fruit Essent. Oil			21226 21245
<u>TERPINEN-4-OL</u>	Shoot		3000	21147
<u>TERPINEN-4-OL</u>	Shoot		65	JEO4:259
<u>TERPINEN-4-OL</u>	Leaf Essent. Oil		8000	21152
<u>TERPINOLENE</u>	Leaf Essent. Oil	1000	5000	21144 21152
<u>THYMOL</u>	Fruit Essent. Oil			21226
<u>TRANS-BETA-OCIMENE</u>	Leaf Essent. Oil		1000	21152
<u>TRANS-PINOCARVEOL</u>	Fruit Essent. Oil			21226
<u>TRANS-PINOCARVEOL</u>	Shoot		340	JEO4:259
<u>TRANS-PINOCARVEOL</u>	Shoot		16000	21147
<u>TRANS-PINOCARVEOL</u>	Leaf Essent. Oil		9400	21238
<u>TRANS-PINOCARVEOL</u>	Essential Oil			21236
<u>TRANS-VERBENOL</u>	Fruit Essent. Oil			21226
<u>TRITERPENES</u>	Leaf	20000	40000	BIS
<u>TRITRIACONTANE-16,18-DIONE</u>	Plant			DUKE1992A
<u>TRITRIACONTANE-16,18-DIONE</u>	Leaf Wax			21163
<u>URSOLIC-ACID</u>	Leaf			BIS

<u>URSOLIC-ACID</u>	Wood		8	21204
<u>UVAOL</u>	Wood		13	21204
<u>VALERALDEHYDE</u>	Leaf			GEO 13205
<u>VERBENONE</u>	Fruit Essent. Oil			21226
<u>VERBENONE</u>	Shoot		1000	21147
<u>VERBENONE</u>	Shoot		21	JEO4:259
<u>VIRIDIFLOROL</u>	Leaf Essent. Oil			21232
<u>VIRIDIFLOROL</u>	Leaf			AYL
<u>VOMIFOLIOL</u>	Bark			21204

green