

Lodewykslust Estate

Piet Retief

(+27) 79 892 2182

(+27) 73 430 5085

(+27) 83 521 6796

andre@delftagri.co.za

essentialoilseedlings@gmail.com

gc@essentialoilseedlings.co.za



Sample ID: Sample B

Acquired : 2025/07/11 13:49:30

Processed : 2025/07/11 15:29:51

Printed : 2025/07/11 15:30:30

Technician: Nathan Greyling

Species : Blend

Peak results :

Index	Time [Min]	CAS Number	Name	Area % [%]
4	5.01	508-32-7	Tricyclene	0.514
5	5.20	80-56-8	Alpha Pinene	23.148
6	5.56	79-92-5	Camphene	0.113
7	6.10	3387-41-5	Sabinene	2.507
8	6.22	127-91-3	Beta Pinene	2.277
9	6.35	110-93-0	6-methylhept-5-en-2-one	0.102
10	6.46	123-35-3	Mycerine	0.799
11	6.77	499-97-8	Para-mentha-1(7),8-diene	0.025
12	6.90	99-83-2	Alpha Phellandrene	6.587
13	7.24	99-86-5	Alpha-Terpinène	0.074
14	7.45	99-87-6	Para-Cymene	1.027
15	7.62	138-86-3	Limonene	17.632
16	7.71	470-82-6	Eucalyptol	0.044
17	8.09	13877-91-3	Beta Ocimene	0.146
18	8.47	99-85-4	Gamma Terpinene	0.095
19	8.85	17699-16-0	Sabinene Hydrate	0.035
20	9.41	586-62-9	Terpinolene	0.107
21	9.71	78-70-6	Linalol	0.658
22	9.95	4613-37-0	Filifolone	0.041
23	11.09	29803-81-4	Trans-Para-Menth-2-ène-1-ol	0.063
24	11.20	547-61-5	Trans Pinocarveol	0.061
25	11.42	76-22-2	Camphor	0.095
26	11.85	16812-40-1	Pinocarvone	0.319
27	12.36	15358-88-0	Cis Pinocamphone	0.082
28	12.45	562-74-3	Terpinene-4-ol	0.482
29	12.69	1197-01-9	Benzenmethanol	0.067
30	12.78	98-55-5	Alpha-Terpinéol	1.021
32	13.23	515-00-4	Myrtenol	0.026
33	14.44	5362-4050	Z Citral/Neral	15.349
34	14.86	16721-39-4	Trans Piperitenol	0.694
35	15.42	5392-40-50	E Citral/Gerania	20.996
37	18.10	95910-36-4	Isolatedene	0.109
38	18.95	3856-25-5	Alpha Copaene	0.099
39	19.08	515-13-9	Beta Elemmene	0.474
41	20.34	87-44-5	Beta Caryophyllene	0.303
43	21.40	157374-44-2	Cis Muurola 3 5 Diene	0.057
44	22.07	20085-11-4	Trans Cadina 1 6 4 Diene	0.061
45	22.23		Germacrene-D	2.305
46	22.70	28624-28-4	Delta Selinene	0.236
48	23.46	483-76-1	Delta Cadinene	0.107
49	24.49	72937-55-4	Cis Calamenenene	0.143
51	25.25	5986-49-2	Palustrol	0.214
Total				100.000