



Gas Chromatography Analysis

Dear Customer,

Attached you will find the results of gas chromatographic analysis based on the information provided by our Producer/Laboratory for:

Sample Reference 1915

We testify that the Chromatographic Analysis (GC) for the mentioned sample is identical with:

Product Name: Lavender Kashmir
Botanical Name: Lavandula angustifolia
Batch No.: 1049673

The data is based on our current knowledge.
The results of analysis do not release the customer from its own controls.
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Rt	# CAS	Compounds	Fid %
10.58	508-32-7	Tricyclène	0.026
10.72	2867-05-2	Alpha-Thujène	0.032
10.99	80-56-8	Alpha-Pinène	0.119
11.61	79-92-5	Camphène	0.300
12.44	3387-41-5	Sabinène	0.052
12.62	127-91-3	Béta-Pinène	0.071
12.72	3391-86-4	1-Octen-3-ol	0.095
12.89	106-68-3	3-Octanone	0.926
13.04	123-35-3	Myrcène	0.686
13.25	109-21-7	Butanoate de Butyle	0.018
13.32	589-98-0	3-Octanol	0.055
13.73	13466-78-9	Delta-3-Carène	0.094
13.83	142-92-7	Acétate d'Hexyle	0.120
14.03	99-86-5	Alpha-Terpinène	0.011
14.11	527-84-4	Ortho-Cymène	0.041
14.30	99-87-6	Para-Cymène	0.144
14.47	138-86-3	Limonène	0.478
14.53	555-10-2	Béta-Phellandrène	0.205
14.59	470-82-6	Eucalyptol	0.805
14.67	3338-55-4	(Z)-Béta-Ocimène	0.652
15.06	3779-61-1	(E)-Béta-Ocimène	1.669
15.46	99-85-4	Gamma-Terpinène	0.035
15.91	5989-33-3	Cis Oxyde de Linalol (furanoid)	0.190
16.38	586-62-9	Terpinolène	0.089

Rt	# CAS	Compounds	Fid %
16.44	34995-77-2	Trans-Oxyde de Linalol (furanoid)	0.125
17.08	78-70-6	Linalol	30.782
17.12	2442-10-6	Acétate d'octène-3-yle	0.722
17.48	4864-61-3	Acétate d'octan-3-yle	0.079
17.77	7216-56-0	Allo-Ocimene	0.091
18.30	-	Monoterpène Oxygéné Masse Molaire 152	0.015
18.35	2349-07-7	Isobutanoate d'hexyle	0.019
18.47	76-22-2	Camphre	0.375
18.94	498-16-8	Lavandulol	0.490
19.29	507-70-0	Bornéol	1.270
19.51	562-74-3	Terpinen-4-ol	0.787
19.69	500-02-7	Cryptone	0.316
19.73	2639-63-6	Butanoate d'Hexyle	0.111
19.97	98-55-5	Alpha-Terpinéol	1.619
20.84	106-25-2	Nerol	0.165
20.95	7492-41-3	Formate de Bornyle	0.088
21.37	122-03-2 + 99-49-0	Cuminaldéhyde + Carvone	0.159
21.67	115-95-7	Acétate de Linalyle	44.204
21.69	106-24-1	Géraniol	0.653
22.47	20777-39-3	Acétate de Lavandulyle	2.880
22.58	76-49-3	Acétate de Bornyle	0.211
23.26	-	Monoterpène oxygéné Masse molaire 152	0.006
23.81	-	Monoterpène oxygéné Masse molaire 152	0.025
24.13	-	Monoterpène oxygéné Masse molaire 152	0.033

Rt	# CAS	Compounds	Fid %
24.21	-	Monoterpène oxygéné Masse molaire 152	0.024
24.51	141-12-8	Acétate de Néryle	0.527
24.65	35178-55-3	Oxyde de Pipériténone	0.005
25.05	105-87-3	Acétate de Géranyle	0.932
25.13	3856-25-5	Alpha-Copaène	0.013
25.38	159405-35-9	7-Epi-Sesquithujène	0.041
26.09	18252-46-5	Alpha-Cis-Bergamotène	0.037
26.26	512-61-8	Alpha-Santalène	0.394
26.38	87-44-5	Béta-Caryophyllène	3.309
26.59	13474-59-4	Alpha-Trans-Bergamotène	0.109
26.90	-	Hydrocarbure sesquiterpénique Masse molaire 204	0.031
26.98	25532-78-9	Epi-Béta-Santalène	0.022
27.03	18794-84-8	(E)-Béta-Farnésène	0.994
27.10	58319-04-3	Sesquisabinène-B	0.059
27.27	6753-98-6	Alpha-Humulène	0.148
27.91	23986-74-5	Germacrène D	0.238
28.38	-	Hydrocarbure sesquiterpénique Masse molaire 204	0.014
28.47	495-61-4 + -	Béta Bisabolène + Hydrocarbure sesquiterpénique Masse molaire 204	0.026
28.67	39029-41-9	Gamma-Cadinène	0.107
28.78	-	Hydrocarbure sesquiterpénique Masse molaire 204	0.064
30.43	1139-30-6	Oxyde de Caryophyllène	0.583
31.16	73365-77-2	1,10-Di-Epi-Cubénol	0.007
31.76	593711-1	Epi-Alpha-Cadinol	0.068
Total			99.890

The sample contains no known artificial compound.