



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

1630

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

Product No.:

1630

Product Name:

Jasmine India, abs.

Botanical Name:

Jasminum grandiflorum

Batch No.:

1015995

Bühl, 2019-02-26

Ayus GmbH
Am Dreschschopf 1 D-77815 Bühl/Moos
Tel.: +49-(0)7227-60099-0 Fax: +49-(0)7227-60099-99
E-Mail: info@oshadhi.eu Web: www.oshadhi.eu

Dr. David Nayan

Chromatographic analysis GC/FID

Rt	Components	% Fid
15.75	Para-Cymène	0.199
16.13	Alcool Benzylique	0.340
17.34	Dihydromyrcénol	0.222
18.16	Benzoate de Méthyle	0.125
18.31	Linalol	3.889
20.42	Acétate de Benzyle	17.413
23.09	Propanoate de 2-Phényl-Ethyle	0.044
24.37	Indole	1.610
25.69	Anthranilate de méthyle	1.044
25.93	Eugénol	2.221
26.77	Trans-Jasmone	0.677
26.92	Béta-Elémène	0.109
27.07	Cis-Jasmone	5.480
29.31	Germacrène-D	0.237
29.76	(E,E)-Alpha-Farnésène	1.046
30.75	(Z)-Alpha-Bisabolène	1.207
31.22	(E)-Nérolidol	0.052
31.56	Benzoate de (Z)-3-Hexényle	1.411
33.20	Cis-Dihydrojasmonate de méthyle	1.152

Rt	Components	% Fid
33.91	(Z)-Epi-Jasmonate de Méthyle	0.077
36.23	Benzoate de Benzyle	15.795
37.00	Phényl Acétate de benzyle	0.211
37.34	Néophytadiène*	0.478
37.45	6,10,14-Triméthyl-Pentadécanone	0.208
38.32	Slicylate de benzyle	0.198
39.15	Palmitate de méthyle	0.832
39.63	Phytol	7.964
39.82	(Z,Z)-Géranyl-Linalol	0.488
40.39	(E,Z)-Géranyl-Linalol	0.858
40.63	(Z,E)-Géranyl-Linalol	0.924
41.16	(E,E)-Géranyl-Linalol	1.201
42.43	Octadécadiénoate de méthyle*	1.438
42.55	Octadécénoate de méthyle*	2.003
42.79	Phytol*	8.665
44.59	(E)-Acétate de Phytol	2.966
54.07	Squalène	0.274
	Total	83.058

* Unidentified isomer