



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 **3096**

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

Product No.:	3096
Product Name:	Cedar (Himalaya Cedar)
Botanical Name:	Cedrus deodara
Batch No.:	1018622

Bühl, 2019-03-22

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	Rt	Components	% Fid
7.10	4-Methyl-3-Penten-2-one	0.083	29.59	Beta-Himachalene	32.555
18.92	4-Acetyl-MethylCyclohexene	1.309	29.70	Alpha-Dehydro-ar-Himachalene	0.447
20.66	Para-Methyl-Acetophenone	0.090	30.09	Gamma-Dehydro-ar-Himachalene	1.024
25.54	Alpha Longipinene	0.079	30.28	(E)-Alpha-Bisabolene	1.294
26.38	Inconnu MW 202	0.436	30.43	Alpha-Calacorene	0.137
26.95	Sibirene	0.119	31.20	Epoxide d'Himachalene	0.219
27.21	Longifolene	0.446	32.22	Oxyde de Beta-Himachalene	0.762
27.90	Vestitenone	1.624	33.22	Himachalol	0.855
28.31	Alpha Himachalene	12.427	33.53	Allohimachalol	0.894
28.39	Inconnu MW 202	0.107	33.80	(Z)-Gamma-Atlantone	4.791
28.46	Inconnu MW 202	0.419	34.07	(E)-Gamma-Atlantone	6.187
28.68	Inconnu MW 202	0.108	34.12	Deodarone	0.721
28.75	Inconnu MW 204	0.291	34.35	(Z)-Alpha-Atlantone	2.528
29.00	Gamma-Himachalene	7.626	35.76	(E)-Alpha-Atlantone	12.317
29.08	11-alphaH-Himachala-1,4-diene	1.442		Total	91.424
29.37	Inconnu MW 204	0.087			

The sample contains no known artificial compound.