



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 **1290**

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

Product No.:	1290
Product Name:	Cypriol (Nagarmotha) organic
Botanical Name:	Cyperus scariosus
Batch No.:	1015982

Bühl, 2019-03-2019

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

Component	%
Alpha-Pinene	1.88
Sabinene	0.17
Beta-Pinene	2.09
Limonene	1.09
Linalool	0.88
Trans-Sabinol	0.81
Cis-Pinocamphone	0.15
Alpha-Terpineol	1.16
Myrtenol	1.19
Cyprotene	0.50
Cyperadiene	0.89
Alpha-Copaene	4.82
Beta-Elemene	0.40
Cyperene	20.00
Ylanga-2,4(15)-diene	0.86
Beta-Caryophyllene	2.05
Patchoula-2,4(15)-diene	0.19
Alpha-Guaiene	0.71
Seychellene	0.36
Spirolepechinene	1.35
Alpha-Humulene	1.03
Rotundene	5.02
Gamma-Gurjunene	0.93
Gamma-Muurolene	0.57

Beta-Chamigrene	1.47
Beta-Selinene	1.27
Valencene	4.81
Trans-beta-Guaiene	1.36
Alpha-Bulnesene	1.24
Nootkatene	1.95
7-epi-alpha-Selinene	1.13
Delta-Cadinene	1.58
Cyperene epoxide	1.28
Alpha-Calacorene	0.62
Caryophyllenyl alcohol	1.71
Unknown	3.58
Muurolo-4,10(14)-dien-8a-ol	0.30
Unknown	1.64
6-Methyl-6-(3-methylphenyl)-2-heptanone	0.93
Plagiochilline U	2.06
1-epi-Cubenol	0.59
Unknown	2.19
Cadalene	0.32
Unknown	2.13
2a-Hydroxyamorpho-4,7(11)-diene	0.22
Cyperotundone	5.77
Cyperenal	1.90
Nootkatone	1.12