

CERTIFICATE OF ANALYSIS

06.12.2021

Client: Puna Warenhandels GmbH
 Wolfgang Jr Winkler
 Am Wiesengrund 1
 3452 Michelndorf
 Österreich

Name of sample: Alpenkraut Tiere 15%	Order number: H_000378
Sample number: H-0000000409-000118	Date of order: 03.12.2021
Type of sample: Oil	Sample receipt: 03.12.2021
Batch number: CH: 2379	Start of analysis: 06.12.2021
Sampling date: 30.11.2021 (performed by customer)	End of analysis: 06.12.2021
Comments: Alpenkraut	Attachments: none

TEST	METHOD	RESULT
Cannabinoid content		
Δ8-tetrahydrocannabinol (Δ8-THC)	Ph.Eur. 2.2.29	not detected
Δ9-tetrahydrocannabinol (Δ9-THC)	Ph.Eur. 2.2.29	0.007 %
Cannabichromene (CBC)	Ph.Eur. 2.2.29	not detected
Cannabidiol (CBD)	Ph.Eur. 2.2.29	15.076 %
Cannabidiolic acid (CBDA)	Ph.Eur. 2.2.29	0.146 %
Cannabidivarin (CBDV)	Ph.Eur. 2.2.29	2.915 %
Cannabigerol (CBG)	Ph.Eur. 2.2.29	0.280 %
Cannabigerol acid (CBGA)	Ph.Eur. 2.2.29	not detected
Cannabinol (CBN)	Ph.Eur. 2.2.29	0.002 %
Tetrahydrocannabinolic acid (THCA)	Ph.Eur. 2.2.29	not detected
Tetrahydrocannabivarin (THCV)	Ph.Eur. 2.2.29	0.497 %
Total Cannabidiol (CBD)	DAB 2018	15.204 %
Total Tetrahydrocannabinol (THC)	DAB 2018	0.007 %

DAB = German Pharmacopoeia, Ph. Eur. = European Pharmacopoeia



Katrin Schnitzer, BSc MSc
 Laboratory Manager

General informations: The results are limited to the received sample taken by the costumer. Duplication, in part, is not permitted without prior written approval of Hubertus Analytik GmbH. Total Tetrahydrocannabinol (THC) and Total Cannabidiol (CBD) are calculated with a conversion factor of 0,877. Before sample shipment the client declared that to the best of his knowledge and belief, the sample meets all legal standards. Possible deviations are the responsibility of the client.