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## Certificate of Analysis Cannabinoids

Description I: BR024-03 Client: SG Distribution s.r.o.

Sample date: 22/05/2024 Sample ID: F6700019 Bloomday: Sample material: resin

Description II: Pure Afghan Further information: INF Extract

Abbr.	Cannabinoids Basic	Result	Unit
T-CBD	Total Cannabidiol (CBD + CBDA)	44,75	% (w/w)
CBD	Cannabidiol	41,27	% (w/w)
CBDA	Cannabidiolic acid	3,97	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,20	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,17	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,03	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	9,27	% (w/w)
CBG	Cannabigerol	9,20	% (w/w)
CBGA	Cannabigerolic acid	0,08	% (w/w)
CBN	Cannabinol	3,97	% (w/w)
CBC	Cannabichromene	0,13	% (w/w)
CBDV	Cannabidivarin	0,17	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Sample received: 23/05/2024 - 2,112 g



**Head of Laboratory Services** 

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes: 27/05/2024 at 16:11

Footnote:

\*\*) ND =not detectable. The measured value was below the limit of detection of 0.01 % or 100 mg/kg.

The expected measurement uncertainty varies with substance and concentration and can be assumed to be a maximum of 10 %. For the calculations of the equivalent sums, the respective acid forms were multiplied by the factor 0.877 or 0.878 to conclude the equivalent amount of the neutral form.

Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) according to Ph.Eur. 2.2.29 (European Pharmacopoeia) This Certificate of Analysis may only be reproduced as a whole and not in parts. Any alteration is punishable under § 223 StGB (Austrian Penal Code) (forgery of documents).







