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## Certificate of Analysis Cannabinoids

Reference:

Client:

Viking Hemp

Sample date:

15/03/2023

C0500131

Bloomday:

Sample ID:

Description:

Cookie Cream

Sample material:

herbal

Further information: -----

Abbr.	Substance	Result	unit
P-GEW	Sample weight	5,246	g
T-CBD	Total Cannabidiol (CBD + CBDA)	12,34	% (w/w)
CBD	Cannabidiol	6,45	% (w/w)
CBDA	Cannabidiolic acid	5,89	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,28	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,18	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,10	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,16	% (w/w)
CBG	Cannabigerol	0,07	% (w/w)
CBGA	Cannabigerolic acid	0,09	% (w/w)
CBN	Cannabinol	0,12	% (w/w)
CBC	Cannabichromene	0,06	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,02	% (w/w)
CBDVA	Cannabidivarinic Acid	0,01	% (w/w)

Head of Laboratory Services

Ing. Christian Fuczik, Chemist

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Analysis reviewed - last changes: 17/03/2023 at

17:05

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 5 %.

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)
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