

# Certificate of Analysis Cannabinoids

Reference: Blue Dream Client: KVC bv  
Sample date: 30/11/2022 Sample ID: 55600034  
Bloomday: ----- Sample material: extract  
Description: Kush Vape BD  
Further information: 200mg CBD 40%, Batch #BD2-1122

Abbr.	Substance	Result	unit
P-GEW	Sample weight	10	g
T-CBD	Total Cannabidiol (CBD + CBDA)	39,51	% (w/w)
CBD	Cannabidiol	39,51	% (w/w)
CBDA	Cannabidiolic acid	ND**	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	ND**	% (w/w)
D9THC	D9-Tetrahydrocannabinol	ND**	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	ND**	% (w/w)
CBG	Cannabigerol	ND**	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	ND**	% (w/w)
CBDV	Cannabidivarin	0,05	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Picture of the received sample on 08/03/2023



Comment: Received sample material was not homogenous. Please expect a higher measurement uncertainty.

Head of Laboratory Services



Ing. Christian Fuczik, Chemist  
Analysis reviewed - last changes:10/03/2023 at  
14:57

**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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