

# Certificate of Analysis Cannabinoids

Reference: \_\_\_\_\_ Client: THCbD Srl Agricola  
Sample date: 16/02/2022 Sample ID: D0000045  
Bloomday: \_\_\_\_\_ Sample material: concentrate  
Description: Crumble Lotto 2916222  
Further information: \_\_\_\_\_

Abbr.	Substance	Result	unit
P-GEW	Sample weight	3,984	g
T-CBD	Total Cannabidiol (CBD + CBDA)	>98,00	% (w/w)
CBD	Cannabidiol	>98,00	% (w/w)
CBDA	Cannabidiolic acid	2,13	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,17	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,08	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,10	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,15	% (w/w)
CBG	Cannabigerol	0,08	% (w/w)
CBGA	Cannabigerolic acid	0,08	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	0,33	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 18/02/2022



Head of Laboratory Services

*Christian Fuczik*

Ing. Christian Fuczik, Chemist

Analysis reviewed - last changes: 22/02/2022 at 11:20

**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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