



Customer: Love-Nature CBD
 Customer Sample: Premium CBD-Öl 10ml 5% - für Tiere
 Laboratory Number: 31F0253-02
 Size of Container: 10ml

Dr. Ingo Wulczak
 chemical laboratory

Certificate of Analysis

Cannabinoid

Extraction Date(s):	Analysis Date(s):
13/04/2021	13/04/2021

Extraction Technician: DF
 Analytical Chemist: DIW

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)		0,01	0,1
Cannabidiolic Acid (CBD-A)	<0,001		
Cannabigerolic Acid (CBG-A)	<0,001		
Cannabigerol (CBG)		0,06	0,6
Cannabidiol (CBD)		4,99	49,9
Tetrahydrocannabivarin (THCV)	<0,001		
Cannabinol (CBN)			
delta 9-Tetrahydrocannabinol (THC)	<0,001		
delta 8-Tetrahydrocannabidol	<0,001		
Cannabichromene (CBC)		0,05	0,5
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0,001		
Cannabinoids Total		%	mg/g
Max Active THC		0	0
Max Active CBD		4,99	49,9
T .Active Cannabinoids		5,06	50,6
Total Cannabinoids		5,11	51,1

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty are calculated for CBDa and CBD at +/- 4%. The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6%-10.4%. The uncertainty range for a 0.30% value of THC would be 0,28-0,32%

Reporting limits will vary based on sample extraction weight used for analysis. Attitude Consulting, LLC. utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The result of this report are base solely on the sample submitted and cannot be reproduced.

REPORT OF LABORATORY ANALYSIS

This report should not be reproduced, without the written consent.

Dr. Ingo Wulczak
 Dr. Ingo Wulczak
 Laboratory Director

