

## CERTIFICATE OF ANALYSIS

Prepared for:

## Love is an Ingredient

4110 Central Ave NE Suite 210B Columbia Heights, MN USA 55421

## THC TINCTURE BLUEBERRY

Batch ID or Lot Number: THCTINCTUREBLUEBERRY	Test: <b>Potency</b>	Reported: 27Oct2022	USDA License: N/A
Matrix: Solution	Test ID: T000225245	Started: 26Oct2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 20Oct2022	Status: Active

	Result				
Cannabinoids	LOD (mg/mL)	LOQ (mg/mL)	(mg/mL)	Result (mg/g)	
Cannabichromene (CBC)	0.069	0.199	ND	ND	
Cannabichromenic Acid (CBCA)	0.063	0.182	ND	ND	
Cannabidiol (CBD)	0.163	0.533	ND	ND	
Cannabidiolic Acid (CBDA)	0.168	0.546	ND	ND	
Cannabidivarin (CBDV)	0.039	0.126	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.070	0.228	ND	ND	
Cannabigerol (CBG)	0.039	0.113	ND	ND	
Cannabigerolic Acid (CBGA)	0.163	0.471	ND	ND	
Cannabinol (CBN)	0.051	0.147	ND	ND	
Cannabinolic Acid (CBNA)	0.111	0.321	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.194	0.561	<loq< td=""><td>0.22</td></loq<>	0.22	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.176	0.510	2.906	3.01	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.156	0.452	ND	ND	
Tetrahydrocannabivarin (THCV)	0.035	0.103	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.138	0.398	ND	ND	
Total Cannabinoids			3.119	3.23	
Total Potential THC			2.906	3.01	
Total Potential CBD			ND	ND	

**Final Approval** 

L Winternheimer PREPARED BY / DATE Karen Winternheimer 27Oct2022 10:43:00 AM MDT

Garrantha Smil

Sam Smith 27Oct2022 10:44:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/a1b2b3c9-7ffa-4518-a186-f4c09b2fc6f9

## Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.







Cert #4329.02 a1b2b3c97ffa4518a186f4c09b2fc6f9.1