

Prepared for:

**The Lighthearted Farmer**

PO Box 274


Pine, CO USA 80470

**CBD Liquid Ease 1200mg**

Batch ID or Lot Number:	Test: <b>Potency</b>	Reported: <b>21Nov2023</b>	USDA License: N/A
Matrix: Solution	Test ID: T000262161	Started: 20Nov2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 17Nov2023	Status: Active

**Cannabinoids**

	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.058	0.211	2.143	2.35	Density = 0.9125g/mL
Cannabichromenic Acid (CBCA)	0.053	0.193	ND	ND	
Cannabidiol (CBD)	0.182	0.473	39.866	43.69	
Cannabidiolic Acid (CBDA)	0.186	0.485	ND	ND	
Cannabidivarin (CBDV)	0.043	0.112	1.272	1.39	
Cannabidivarinic Acid (CBDVA)	0.078	0.202	ND	ND	
Cannabigerol (CBG)	0.033	0.120	1.231	1.35	
Cannabigerolic Acid (CBGA)	0.138	0.501	ND	ND	
Cannabinol (CBN)	0.043	0.156	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.094	0.342	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.164	0.597	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.149	0.542	1.404	1.54	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.132	0.480	ND	ND	
Tetrahydrocannabivarin (THCV)	0.030	0.109	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	0.117	0.424	ND	ND	
<b>Total Cannabinoids</b>			<b>45.916</b>	<b>50.32</b>	
Total Potential THC			1.404	1.54	
Total Potential CBD			39.866	43.69	

**Final Approval**Sam Smith  
21Nov2023  
11:38:00 AM MST

PREPARED BY / DATE

Karen Winternheimer  
21Nov2023  
11:41:00 AM MST

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/98804668-b702-49b4-86b4-8ec0a5eb7209>**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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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