

Prepared for:
Budd CBD
 Meriden, CT USA 06450

Budd - 1oz/30ml CBD Earth Tincture 1,000mg

Batch ID or Lot Number:	Test: Potency	Reported: 29Dec2022	USDA License: N/A
Matrix: Solution	Test ID: T000266247	Started: 28Dec2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 27Dec2022	Status: N/A

Cannabinoids	LOD (mg/mL)	LOQ (mg/mL)	Result		Notes
			(mg/mL)	Result (mg/g)	
Cannabichromene (CBC)	0.051	0.166	1.030	1.20	Density = 0.83g/mL
Cannabichromenic Acid (CBCA)	0.047	0.151	ND	ND	
Cannabidiol (CBD)	0.125	0.403	37.540	45.20	
Cannabidiolic Acid (CBDVA)	0.128	0.414	ND	ND	
Cannabidivarin (CBDV)	0.029	0.095	0.310	0.40	
Cannabidivarinic Acid (CBDVA)	0.053	0.173	ND	ND	
Cannabigerol (CBG)	0.029	0.094	0.360	0.40	
Cannabigerolic Acid (CBGA)	0.121	0.393	ND	ND	
Cannabinol (CBN)	0.038	0.123	0.460	0.60	
Cannabinolic Acid (CBNA)	0.083	0.268	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.144	0.468	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.131	0.425	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.116	0.377	ND	ND	
Tetrahydrocannabivarin (THCV)	0.026	0.086	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.103	0.332	ND	ND	
Total Cannabinoids			39.700	47.83	
Total Potential THC			ND	ND	
Total Potential CBD			37.540	45.23	

Final Approval


 Daniel Weidensaul
 29Dec2022
 04:52:00 PM MDT



 Karen Winternheimer
 29Dec2022
 04:54:00 PM MDT


PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/5f0f9f60-64f7-41e2-85ff-7d6725ce4d21>
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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.


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