

Prepared for:
MILE HIGH ANALYTICAL

100 S. SANTA FE DRIVE
DENVER, CO USA 80223

Root Beer

Batch ID or Lot Number: BS022122	Test: Potency	Reported: 22Apr2022	USDA License: N/A
Matrix: Unit	Test ID: T000203869	Started: 21Apr2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 20Apr2022	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.228	0.485	ND	ND	# of Servings = 1, Sample Weight=362.9g
Cannabichromenic Acid (CBCA)	0.208	0.443	ND	ND	
Cannabidiol (CBD)	0.861	1.390	18.140	0.00	
Cannabidiolic Acid (CBDA)	0.883	1.425	ND	ND	
Cannabidivarin (CBDV)	0.204	0.329	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.368	0.595	ND	ND	
Cannabigerol (CBG)	0.129	0.275	2.510	0.00	
Cannabigerolic Acid (CBGA)	0.540	1.150	ND	ND	
Cannabinol (CBN)	0.169	0.359	ND	ND	
Cannabinolic Acid (CBNA)	0.369	0.785	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.644	1.370	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.585	1.244	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.518	1.103	ND	ND	
Tetrahydrocannabivarin (THCV)	0.118	0.250	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.457	0.972	ND	ND	
Total Cannabinoids			20.650	0.06	
Total Potential THC			ND	ND	
Total Potential CBD			18.140	0.05	

Final Approval



Karen Winternheimer
22Apr2022
01:13:00 PM MDT

PREPARED BY / DATE



Jacob Miller
22Apr2022
01:16:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/2281b893-3211-4972-859f-af56f7f67db0>

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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