

Prepared for:
CannAvenue Farms

1423 North Shore Drive
Clear Lake, IA USA 50428

CBG Hand Shucked

Batch ID or Lot Number:	Test: Potency	Reported: 23Feb2024	USDA License: N/A
Matrix: Plant	Test ID: T000271692	Started: 21Feb2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 22Feb2024	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.016	0.056	0.080	0.80	
Cannabichromenic Acid (CBCA)	0.015	0.051	0.450	4.50	
Cannabidiol (CBD)	0.055	0.159	ND	ND	
Cannabidiolic Acid (CBDA)	0.056	0.163	ND	ND	
Cannabidivarin (CBDV)	0.013	0.038	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.024	0.068	ND	ND	
Cannabigerol (CBG)	0.009	0.032	0.400	4.00	
Cannabigerolic Acid (CBGA)	0.039	0.133	14.190	141.90	
Cannabinol (CBN)	0.012	0.041	ND	ND	
Cannabinolic Acid (CBNA)	0.026	0.090	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.046	0.158	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.042	0.143	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.037	0.127	<LOQ	<LOQ	
Tetrahydrocannabivarin (THCV)	0.008	0.029	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.112	ND	ND	
Total Cannabinoids			15.120	151.20	
Total Potential THC			0.000	0.00	
Total Potential CBD			ND	ND	

Final Approval



Karen Winternheimer
23Feb2024
08:07:00 AM MST

PREPARED BY / DATE



Sam Smith
23Feb2024
08:40:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/666bb3a0-4f56-461b-a0c5-f538cf05bf3d>

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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