

CERTIFICATE OF ANALYSIS

Prepared for:
Mile High's Finest
1226 Fremont Court
Longmont, CO USA 80504

Isolate QC

Batch ID or Lot Number: 0100168	Test: Potency	Reported: 02Oct2024	USDA License: N/A
Matrix: Concentrate	Test ID: T000291014	Started: 01Oct2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 25Sep2024	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.061	0.202	ND	ND	
Cannabichromenic Acid (CBCA)	0.056	0.185	ND	ND	
Cannabidiol (CBD)	0.168	0.479	97.215	972.15	
Cannabidiolic Acid (CBDA)	0.172	0.492	ND	ND	
Cannabidivarin (CBDV)	0.040	0.113	0.237	2.37	
Cannabidivarinic Acid (CBDVA)	0.072	0.205	ND	ND	
Cannabigerol (CBG)	0.035	0.115	ND	ND	
Cannabigerolic Acid (CBGA)	0.146	0.480	ND	ND	
Cannabinol (CBN)	0.045	0.150	ND	ND	
Cannabinolic Acid (CBNA)	0.099	0.328	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.174	0.572	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.010	0.046	0.46	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.009	<LOQ	<LOQ	
Tetrahydrocannabivarin (THCV)	0.032	0.104	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.123	0.406	ND	ND	
Total Cannabinoids			97.498	974.98	
Total Potential THC			0.049	0.49	
Total Potential CBD			97.215	972.15	

Final Approval


Sam Smith
02Oct2024
10:53:00 AM MDT

PREPARED BY / DATE


Karen Winternheimer
02Oct2024
10:55:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/b4078155-d2b7-499b-a83b-c7d4fcb6e5f1>

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.



Cert #4329.02

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