

CERTIFICATE OF ANALYSIS

Prepared for:

BLOOM DISTRIBUTION

12742 East Caley Ave Unit E Centennial, CO USA 80111

Bloom Hemp 1000mg Muscle Freeze

Batch ID or Lot Number: 221208-1	Test: Potency	Reported: 15Dec2022	USDA License: N/A		
Matrix: Unit	Test ID: T000230284	Started: 14Dec2022	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 12Dec2022	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	15.468	55.039	<loq< td=""><td><loq< td=""><td># of Servings = 1,</td></loq<></td></loq<>	<loq< td=""><td># of Servings = 1,</td></loq<>	# of Servings = 1,
Cannabichromenic Acid (CBCA)	14.148	50.342	ND	ND Sample Weight=85g	
Cannabidiol (CBD)	49.626	150.572	895.960	10.50	
Cannabidiolic Acid (CBDA)	50.899	154.434	ND	ND	
Cannabidivarin (CBDV)	11.737	35.612	ND	ND	
Cannabidivarinic Acid (CBDVA)	21.233	64.422	ND	ND	
Cannabigerol (CBG)	8.782	31.249	ND	ND	
Cannabigerolic Acid (CBGA)	36.713	130.634	ND	ND	
Cannabinol (CBN)	11.457	40.767	ND	ND	
Cannabinolic Acid (CBNA)	25.048	89.128	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	43.738	155.632	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	39.722	141.343	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	35.194	125.230	ND	ND	
Tetrahydrocannabivarin (THCV)	7.988	28.424	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	31.042	110.458	ND	ND	
Total Cannabinoids			895.960	10.50	
Total Potential THC			ND	ND	
Total Potential CBD			895.960	10.50	

Final Approval

PREPARED BY / DATE

Somantha Smull

Sam Smith 15Dec2022 12:39:00 PM MST

APPROVED BY / DATE

Karen Winternheimer 15Dec2022 12:43:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/0cca110c-d2cd-422d-924a-be74ab045e3b

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-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 Accredited by A2LA.







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