

CERTIFICATE OF ANALYSIS

Prepared for:

SUPERIOR MOLECULAR LLC

4459 WHITE BEAR PKWY WHITE BEAR LAKE, MN USA 55110

Mary Jones Green Apple 10mg D9 04/01/2024

Batch ID or Lot Number: MJGA.D9.040124	Test: Potency	Reported: 09Apr2024	USDA License: N/A		
Matrix: Unit	Test ID: T000276420	Started: 05Apr2024	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 04Apr2024	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.368	0.948	ND	ND # of Servings = 1	
Cannabichromenic Acid (CBCA)	0.337	0.867	ND	ND	Sample Weight=4
Cannabidiol (CBD)	0.905	2.543	ND	ND ND ND ND ND	
Cannabidiolic Acid (CBDA)	0.928	2.609	ND		
Cannabidivarin (CBDV)	0.214	0.602	ND		
Cannabidivarinic Acid (CBDVA)	0.387	1.088	ND		
Cannabigerol (CBG)	0.209	0.538	ND		
Cannabigerolic Acid (CBGA)	0.874	2.249	ND	ND	_
Cannabinol (CBN)	0.273	0.702	ND	ND	
Cannabinolic Acid (CBNA)	0.597	1.534	ND	ND ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.042	2.679	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.946	2.433	9.800	2.50	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.838	2.156	ND	ND	
Tetrahydrocannabivarin (THCV)	0.190	0.489	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.739	1.902	ND	ND	
Total Cannabinoids			9.800	2.50	•
Total Potential THC			9.800	2.50	
Total Potential CBD			ND	ND	

Final Approval

Wintenheumer
PREPARED BY / DATE

Karen Winternheimer 09Apr2024 11:38:00 AM MDT

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Phillip Travisano 09Apr2024 11:40:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/ec845af0-f9f9-4cb6-b2db-825fd0a3db27

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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