

CERTIFICATE OF ANALYSIS

Prepared for:

Sherbzooka

Batch ID or Lot Number: 00102	Test: Reported: Dry Weight Potency 12Sep2024		USDA License: NA		
Matrix:	Test ID:	Started:	Sampler ID:		
Plant	T000289831	11Sep2024	NA		
	Method(s):	Received:	Status:		
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	10Sep2024	NA		

	Dry Weight					
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)		
Cannabichromene (CBC)	0.045	0.138	ND	ND		
Cannabichromenic Acid (CBCA)	0.041	0.127	0.421	0.388 - 0.454		
Cannabidiol (CBD)	0.129	0.330	ND	ND		
Cannabidiolic Acid (CBDA)	0.132	0.338	ND	ND		
Cannabidivarin (CBDV)	0.030	0.078	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.055	0.141	ND	ND		
Cannabigerol (CBG)	0.025	0.079	ND	ND		
Cannabigerolic Acid (CBGA)	0.106	0.328	0.772	0.712 - 0.832		
Cannabinol (CBN)	0.033	0.103	ND	ND		
Cannabinolic Acid (CBNA)	0.073	0.224	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.127	0.391	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.115	0.355	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.102	0.315	25.723	23.735 - 27.711		
Tetrahydrocannabivarin (THCV)	0.023	0.071	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.090	0.278	ND	ND		
Total Cannabinoids			26.916	24.835 - 28.997		
Total Potential THC			22.559	20.815 - 24.303		

Notes

Dried Sample Moisture
Content = 79.43%
Measurement
Uncertainty = 7.73%

Final Approval

PREPARED BY / DATE



Sam Smith 12Sep2024 02:30:00 PM MDT



Karen Winternheimer 12Sep2024 02:32:00 PM MDT



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https://results.botanacor.com/api/v1/coas/uuid/e95ecc5e-d9bf-4c78-91c6-210c7cbf1c7b

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. 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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty.

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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