

CERTIFICATE OF ANALYSIS

Prepared for:

RAD EXTRACTS

860 Commercial Lane Palmer Lake, CO USA 80133

1500mg/oz Bulk Hemp Seed Lotion

Batch ID or Lot Number: 525586	Test: Potency	Reported: 22Mar2023	USDA License: N/A		
Matrix: Unit	Test ID: T000238875	Started: 20Mar2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 16Mar2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	6.749	19.414	81.400	2.80	# of Servings = 1, Sample Weight=29g
Cannabichromenic Acid (CBCA)	6.173	17.757	ND	ND	
Cannabidiol (CBD)	17.821	51.374	1807.320	62.30	
Cannabidiolic Acid (CBDA)	18.279	52.692	ND	ND	
Cannabidivarin (CBDV)	4.215	12.151	ND	ND	
Cannabidivarinic Acid (CBDVA)	7.625	21.980	ND	ND	
Cannabigerol (CBG)	3.832	11.022	107.210	3.70	
Cannabigerolic Acid (CBGA)	16.018	46.078	ND	ND	
Cannabinol (CBN)	4.999	14.380	ND	ND	
Cannabinolic Acid (CBNA)	10.929	31.438	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	19.083	54.896	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	17.331	49.855	72.370	2.50	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	15.355	44.172	ND	ND	
Tetrahydrocannabivarin (THCV)	3.485	10.026	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	13.544	38.961	ND	ND	
Total Cannabinoids			2068.300	71.30	
Total Potential THC			72.370	2.50	
Total Potential CBD			1807.320	62.30	

Final Approval

L Wintenheumen PREPARED BY / DATE Karen Winternheimer 22Mar2023 11:36:00 AM MDT

MDT Sawantha Small

Sam Smith 22Mar2023 11:38:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/223da44d-a553-499c-b777-834e6e58feac

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 Accredited by A2LA.







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