

Prepared for:

## RAD EXTRACTS

860 Commercial Lane  
Palmer Lake, CO USA 80133

### Bulk Muscle Cream 1500mg/oz

Batch ID or Lot Number: <b>525655</b>	Test: <b>Potency</b>	Reported: <b>27Jun2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000247238	Started: 26Jun2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 22Jun2023	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	5.919	18.260	50.290	1.70	# of Servings = 1, Sample Weight=29g
Cannabichromenic Acid (CBCA)	5.414	16.702	<LOQ	<LOQ	
Cannabidiol (CBD)	16.579	47.901	1116.290	38.50	
Cannabidiolic Acid (CBDA)	17.004	49.129	463.720	16.00	
Cannabidivarin (CBDV)	3.921	11.329	ND	ND	
Cannabidivarinic Acid (CBDVA)	7.093	20.494	ND	ND	
Cannabigerol (CBG)	3.361	10.368	21.680	0.70	
Cannabigerolic Acid (CBGA)	14.049	43.341	ND	ND	
Cannabinol (CBN)	4.384	13.526	ND	ND	
Cannabinolic Acid (CBNA)	9.585	29.570	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	16.737	51.635	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	15.201	46.894	60.990	2.10	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	13.468	41.548	ND	ND	
Tetrahydrocannabivarin (THCV)	3.057	9.430	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	11.879	36.647	ND	ND	
<b>Total Cannabinoids</b>			<b>1712.970</b>	<b>59.00</b>	
Total Potential THC			60.990	2.10	
Total Potential CBD			1522.972	52.53	

### Final Approval

  
Sam Smith  
27Jun2023  
02:06:00 PM MDT

PREPARED BY / DATE

  
Karen Winternheimer  
27Jun2023  
02:10:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e43a6b31-f716-4127-b211-7b4491b07786>

**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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