

Prepared for:

## RAD EXTRACTS

860 Commercial Lane  
Palmer Lake, CO USA 80133

### 600mg/2oz FS Muscle Cream

Batch ID or Lot Number: <b>105423</b>	Test: <b>Potency</b>	Reported: <b>02Nov2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000226030	Started: 31Oct2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 28Oct2022	Status: N/A

### Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.021	0.060	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.019	0.054	ND	ND	
Cannabidiol (CBD)	0.048	0.167	1.070	10.70	
Cannabidiolic Acid (CBDA)	0.049	0.171	ND	ND	
Cannabidivarin (CBDV)	0.011	0.039	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.021	0.071	ND	ND	
Cannabigerol (CBG)	0.012	0.034	0.050	0.50	
Cannabigerolic Acid (CBGA)	0.050	0.141	ND	ND	
Cannabinol (CBN)	0.015	0.044	ND	ND	
Cannabinolic Acid (CBNA)	0.034	0.096	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.059	0.168	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.054	0.153	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.048	0.136	ND	ND	
Tetrahydrocannabivarin (THCV)	0.011	0.031	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.042	0.120	ND	ND	
<b>Total Cannabinoids</b>			<b>1.120</b>	<b>11.20</b>	
Total Potential THC			ND	ND	
Total Potential CBD			1.070	10.70	

### Final Approval



Karen Winternheimer  
02Nov2022  
11:06:00 AM MDT

PREPARED BY / DATE



Sam Smith  
02Nov2022  
11:07:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/5a7ad154-ba15-4997-ad30-91becab1f130>

#### 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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