

CERTIFICATE OF ANALYSIS

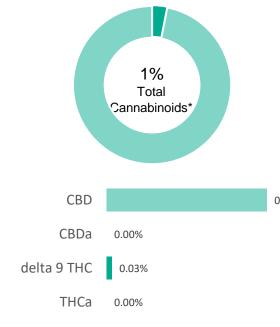
prepared for: RAD EXTRACTS
860 COMMERCIAL LANE

PALMER LAKE, CO 80133

Cosmic Elements 250mg Pet *Full Spec Analysis

Batch ID:	93575	Test ID:	8198621.0061
Reported:	22-May-2020	Method:	TM14
Type:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE



		Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THC	A-A) 0.00	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9TH	IC) 0.00	0.03	0.3
Cannabidiolic acid (CBDA)	0.01	ND	ND
Cannabidiol (CBD)	0.00	0.94	9.4
Delta 8-Tetrahydrocannabinol (Delta 8TH	IC) 0.00	ND	ND
Cannabinolic Acid (CBNA)	0.00	ND	ND
Cannabinol (CBN)	0.00	ND	ND
Cannabigerolic acid (CBGA)	0.00	ND	ND
Cannabigerol (CBG)	0.00	0.02	0.2
Tetrahydrocannabivarinic Acid (THCVA)	0.00	ND	ND
Tetrahydrocannabivarin (THCV)	0.00	ND	ND
Cannabidivarinic Acid (CBDVA)	0.00	ND	ND
Cannabidivarin (CBDV)	0.00	ND	ND
%Cannabichromenic Acid (CBCA)	0.00	ND	ND
Cannabichromene (CBC)	0.00	0.01	0.1
Total Cannabinoids		1.00	10.00
Total Potential THC**		0.03	0.30
Total Potential CBD**		0.94	9.40

NOTES:

N/A

FINAL APPROVAL



Wie

Tyler Wiese 20-May-2020 2:41 PM An 301

Greg Zimpfer 22-May-2020 8:49 AM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



^{% = %} (w/w) = Percent (Weight of Analyte / Weight of Product)

^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{**} Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during

decarboxvlation step.
Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa

ND = None Detected (Defined by Dynamic Range of the method)