

Customer:

Customer Sample ID: Soothe Salt Laboratory Number: 20K0108-02



## Cannabinoid Profile

 Extraction Technician: DF
 Extraction Date(s)
 Analysis

 Analytical Chemist: CB
 11/5/2020
 11/5/2020

Cannabinoids (HPLC)		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.010		
Cannabidiolic Acid (CBD-A)	<0.010		
Cannabigerolic Acid (CBG-A)	<0.010		
Cannabigerol (CBG)	<0.010		
Cannabidiol (CBD)		0.02	0.170
Tetrahydrocannabivarin (THCV)	<0.010		
Cannabinol (CBN)	<0.010		
delta 9-Tetrahydrocannabinol (THC)	<0.010		
delta 8-Tetrahydrocannabidol	<0.010		
Cannabichromene (CBC)	<0.010		
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.010		
Cannabinoids Total		%	mg/g
Max Active THC		0.00	0.00
Max Active CBD		0.02	0.17
T.Active Cannabinoids		0.02	0.17
Total Cannabinoids		0.02	0.17

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty are calculated for CBDa and CBD at +/- 4%. The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The uncertainty range for a 0.30% value of THC would be 0.28-0.32%. The measurement uncertainty is calculated using a coverage factor of 2.

## Cannabinoid (mg/g)



Reporting Limits will vary based on sample extraction weight used for the analysis.

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods.

The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.