

Customer: Otherside Hemp
Customer Sample ID: Almond Butter Cup

Laboratory Number: <u>20J0569-01</u> Servings per Container: <u>20.7535</u>



Cannabinoid Profile

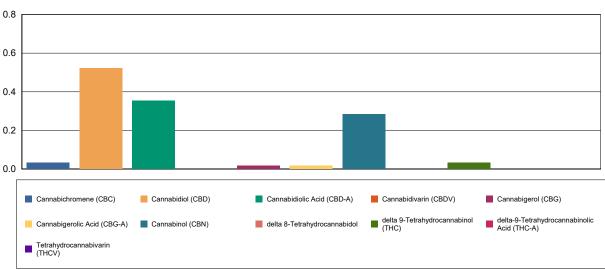
 Extraction Technician: DF
 Date(s)
 Date(s)
 Date(s)

 Analytical Chemist: SH
 10/28/2020
 10/28/2020

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Cannabinoids (HPLC)	Results				
	LOD (mg/g)	%	mg/g		mg/cup
Cannabidivarin (CBDV)	<0.005				
Cannabidiolic Acid (CBD-A)		0.04	0.354		7.35
Cannabigerolic Acid (CBG-A)		0.002	0.017		0.355
Cannabigerol (CBG)		0.002	0.017		0.349
Cannabidiol (CBD)		0.05	0.521		10.8
Tetrahydrocannabivarin (THCV)	<0.005				
Cannabinol (CBN)		0.03	0.283		5.87
delta 9-Tetrahydrocannabinol (THC)		0.003	0.032		0.673
delta 8-Tetrahydrocannabidol	<0.005				
Cannabichromene (CBC)		0.003	0.034		0.697
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.005				
Cannabinoids Total		%		mg/g	
Max Active THC		0.00		0.03	
Max Active CBD		0.08		0.83	
T.Active Cannabinoids		0.09		0.89	
Total Cannabinoids		0.13		1.26	

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.