



Customer: Karen Mary Confectionery
Address: 236 S 3rd Box 232
Montrose, CO 81401

Sample ID: Batch 2023 Lot 5305

Matrix: Edible

Labnumber: 23B0111-01 **Total mass or volume per unit (g or mL):** 14.5497

Cannabinoid Profile

Test Conditions: 16°C

Extraction Technician: SH

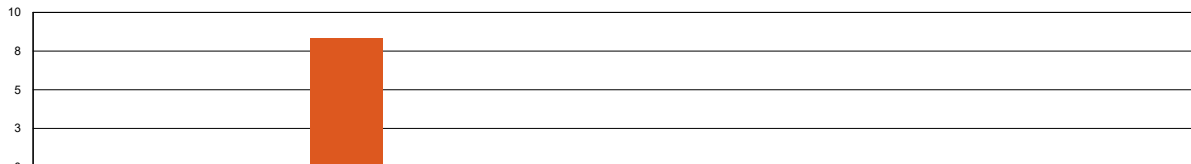
Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
2/24/2023	2/24/2023

Cannabinoids (HPLC)	Results			
	LOD (mg/g)	%	mg/g	mg/Marshmello
Cannabidivarin (CBDV)	<0.020			
Cannabidiolic Acid (CBD-A)	<0.020			
Cannabigerolic Acid (CBG-A)	<0.020			
Cannabigerol (CBG)	<0.020			
Cannabidiol (CBD)		0.83	8.30	121
Tetrahydrocannabivarin (THCV)	<0.020			
Cannabinol (CBN)	<0.020			
Cannabichromene (CBC)	<0.020			
delta 9-Tetrahydrocannabinol (THC)	<0.050			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.050			
delta 8-Tetrahydrocannabinol	<0.050			
(6aR,9S)-delta-10-THC	<0.050			
(6aR,9R)-delta-10-THC	<0.050			
Cannabinoids Total		%	mg/g	
Max Active THC (delta-9-tetrahydrocannabinol)		<0.005	<0.050	
Max Active CBD		0.83	8.30	
Total Cannabinoids		0.83	8.30	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 3% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values.
Blank results indicate the compound was below the limit of detection.

Cannabinoid (mg/g)



(6aR,9R)-delta-10-THC	(6aR,9S)-delta-10-THC	Cannabichromene (CBC)	Cannabidiol (CBD)	Cannabidiolic Acid (CBD-A)	Cannabidivarin (CBDV)
Cannabigerol (CBG)	Cannabigerolic Acid (CBG-A)	Cannabinol (CBN)	delta 8-Tetrahydrocannabinol	delta 9-Tetrahydrocannabinol (THC)	delta 9-Tetrahydrocannabinolic Acid (THC-A)
Tetrahydrocannabivarin (THCV)					

Gary Brook - Laboratory Director - 2/27/2023

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

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values.

Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. **Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.**