



Customer: HM Distribution
Address: 1716 Main St STE A #165,
Longmont, CO 80501
Sample Name: OLV-0525A5000
Matrix: Topical
Lab Number: 25050062-3

Test Conditions: 19°C
Extraction Technician: CB
Analytical Chemist: CB

Cannabinoid Profile

Received Date	Extraction Date	Analysis Date
05/14/25	05/15/25	05/15/25

Test Method: Cannabinoid Potency by HPLC		Results	
Compound	LOD (mg/mL)	%	mg/mL
Cannabichromene (CBC)	0.071	0.061	0.606
Cannabidiol (CBD)	0.071	1.353	13.528
Cannabidiolic Acid (CBD-A)	0.071	3.676	36.757
Cannabidivarin (CBDV)	0.071	N.D.	N.D.
Cannabigerol (CBG)	0.071	0.037	0.372
Cannabigerolic Acid (CBG-A)	0.071	0.061	0.612
Cannabinol (CBN)	0.071	0.011	0.108
Tetrahydrocannabivarin (THCV)	0.071	N.D.	N.D.
delta 8-Tetrahydrocannabinol	0.142	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	0.071	0.097	0.972
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.071	0.050	0.504
Cannabinoids Total		%	mg/mL
Max Active THC (delta-9-tetrahydrocannabinol)		0.141	1.415
Max Active Cannabidiol (CBD)		4.576	45.764
Total Cannabinoids		5.346	53.460

Following USDA Guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/-5% 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.

Density	0.994g/mL
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Colton Brook - Laboratory Director - 05/15/25

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.