



Sample Name: LR Lemon Fuel
 Matrix: Concentrate
 Lab Number: 25070097-1

Test Conditions: 20°C
 Extraction Technician: CB
 Analytical Chemist: CB

Cannabinoid Profile

Received Date	Extraction Date	Analysis Date
07/21/25	07/22/25	07/22/25

Test Method: Cannabinoid Potency by HPLC		Results	
Compound	LOD (mg/g)	%	mg/g
Cannabichromene (CBC)	0.299	N.D.	N.D.
Cannabidiol (CBD)	0.299	N.D.	N.D.
Cannabidiolic Acid (CBD-A)	0.299	0.062	0.617
Cannabidivarin (CBDV)	0.299	N.D.	N.D.
Cannabigerol (CBG)	0.299	0.064	0.637
Cannabigerolic Acid (CBG-A)	0.299	1.427	14.265
Cannabinol (CBN)	0.299	N.D.	N.D.
Tetrahydrocannabivarin (THCV)	0.299	N.D.	N.D.
delta 8-Tetrahydrocannabinol	0.598	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	0.299	0.314	3.144
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.299	71.437	714.373
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		62.965	0.542
Max Active Cannabidiol (CBD)		0.054	733.036
Total Cannabinoids		73.304	

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.

Colton Brook

Colton Brook - Laboratory Director - 07/22/25

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.

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