



Customer: DENEX Hemp Co
Address: 15373 E Hinsdale, Centennial,
CO 80112
Sample Name: THCa Isolate
Matrix: Isolate
Lab Number: 25070069-1

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

Cannabinoid Profile

Received Date	Extraction Date	Analysis Date
07/15/25	07/16/25	07/16/25

Test Method: Cannabinoid Potency by HPLC		Results	
Compound	LOD (mg/g)	%	mg/g
Cannabichromene (CBC)	0.374	N.D.	N.D.
Cannabidiol (CBD)	0.374	N.D.	N.D.
Cannabidiolic Acid (CBD-A)	0.374	N.D.	N.D.
Cannabidivarin (CBDV)	0.374	N.D.	N.D.
Cannabigerol (CBG)	0.374	N.D.	N.D.
Cannabigerolic Acid (CBG-A)	0.374	0.289	2.895
Cannabinol (CBN)	0.374	N.D.	N.D.
Tetrahydrocannabivarin (THCV)	0.374	N.D.	N.D.
delta 8-Tetrahydrocannabinol	0.748	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	0.374	0.158	1.575
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.374	94.172	941.719
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		82.746	827.462
Max Active Cannabidiol (CBD)		N.D.	N.D.
Total Cannabinoids		94.619	946.188

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 - Laboratory Director - 07/16/25

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.