Customer: Midwest Hemp Authority

Address: 151 S. Pfingsten Rd Ste. T, Deerfield, IL 60015

Sample Name: 20MG:20MG CBG:CBD Gummy 20CBG020425

Matrix: Edible

Lab Number: 25020056-1



Cannabinoid Profile

Test Conditions: 15°C
Extraction Technician: CB
Analytical Chemist: CB

Received Date	Extraction Date	Analysis Date
02/10/25	02/11/25	02/11/25

Test Method: Cannabinoid Potency by HPLC		Results		
Compound	**LOD (mg/g)**	**%**	**mg/g**	**mg/Gummy**
Cannabichromene (CBC)	0.105	0.021	0.213	0.795
Cannabidiol (CBD)	0.105	0.614	6.136	22.866
Cannabidiolic Acid (CBD-A)	0.105	N.D.	N.D.	N.D.
Cannabidivarin (CBDV)	0.105	N.D.	N.D.	N.D.
Cannabigerol (CBG)	0.105	0.600	5.999	22.352
Cannabigerolic Acid (CBG-A)	0.105	N.D.	N.D.	N.D.
Cannabinol (CBN)	0.105	N.D.	N.D.	N.D.
Tetrahydrocannabivarin (THCV)	0.105	N.D.	N.D.	N.D.
delta 8-Tetrahydrocannabinol	0.211	N.D.	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	0.105	0.021	0.212	0.789
delta-9-Tetrahydrocannabinolic Acid (THC-A)	0.105	N.D.	N.D.	N.D.

Cannabinoids Total	%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)	0.021	0.212
Max Active Cannabidiol (CBD)	0.614	6.136
Total Cannabinoids	1.256	12.560

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.

Total weight per Gummy (g)	3.7263

Gary Brook

Gary Brook - Laboratory Director - 02/11/25

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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