



Delta-9 8mg Gummy

Sample ID: G4K0069-02RE1 Matrix: Hemp Products

Test ID: 5027307

Source ID:

Date Sampled: 11/06/24

Date Accepted: 11/06/24

Delta Alternatives

469-338-1580

Results at a Glance

Total THC : 0.2510 %

Total CBD : 1.786 %



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LABORATORY**

Nolan Mundie
Lab Director - 11/25/2024

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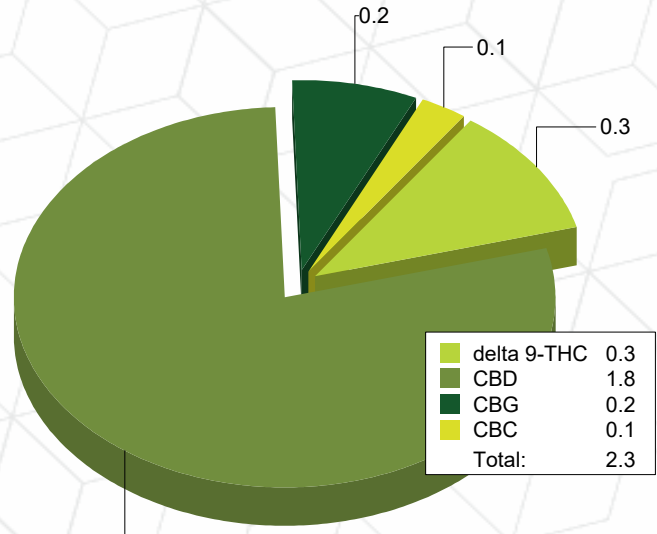
Potency Analysis

Date/Time Extracted: 11/12/24 10:33

Analysis Method/SOP: 215

Batch Identification: 2446014

Cannabinoids	LOQ (%)	mg/g	mg/gummy	Cannabinoids Profile
Total THC	0.0012	2.51	8.03	
Total CBD	0.0012	17.86	57.2	
THCA	0.0012	< LOQ	< LOQ	
delta 9-THC	0.0012	2.51	8.03	
delta 8-THC	0.0468	< LOQ	< LOQ	
THCV	0.0365	< LOQ	< LOQ	
THCVA	0.0547	< LOQ	< LOQ	
CBD	0.0012	17.86	57.2	
CBDA	0.0012	< LOQ	< LOQ	
CBDV	0.0376	< LOQ	< LOQ	
CBDVA	0.0516	< LOQ	< LOQ	
CBN	0.0337	< LOQ	< LOQ	
CBG	0.0392	1.738	5.56	
CBGA	0.0520	< LOQ	< LOQ	
CBC	0.0492	0.625	2.00	



Unit weight = 3.2 g as provided by client

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



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Quality Control Potency

Batch: 2446014 - 215-Products

Blank(2446014-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0020	%		11/12/24 10:33	11/12/24 14:01	
delta 9-THC	< LOQ	0.0020	%		11/12/24 10:33	11/12/24 14:01	
delta 8-THC	< LOQ	0.0764	%		11/12/24 10:33	11/12/24 14:01	
THCV	< LOQ	0.0596	%		11/12/24 10:33	11/12/24 14:01	
THCVA	< LOQ	0.0893	%		11/12/24 10:33	11/12/24 14:01	
CBD	< LOQ	0.0020	%		11/12/24 10:33	11/12/24 14:01	
CBDA	< LOQ	0.0020	%		11/12/24 10:33	11/12/24 14:01	
CBDV	< LOQ	0.0614	%		11/12/24 10:33	11/12/24 14:01	
CBDVA	< LOQ	0.0843	%		11/12/24 10:33	11/12/24 14:01	
CBN	< LOQ	0.0551	%		11/12/24 10:33	11/12/24 14:01	
CBG	< LOQ	0.0641	%		11/12/24 10:33	11/12/24 14:01	
CBGA	< LOQ	0.0850	%		11/12/24 10:33	11/12/24 14:01	
CBC	< LOQ	0.0804	%		11/12/24 10:33	11/12/24 14:01	

Reference(2446014-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	102	0.0048	%	90-110	11/12/24 10:33	11/12/24 14:24	
delta 9-THC	106	0.0048	%	90-110	11/12/24 10:33	11/12/24 14:24	
delta 8-THC	100	0.1846	%	90-110	11/12/24 10:33	11/12/24 14:24	
CBD	107	0.0048	%	90-110	11/12/24 10:33	11/12/24 14:24	
CBDA	110	0.0048	%	90-110	11/12/24 10:33	11/12/24 14:24	



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Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to SOP-402 and SOP-403 and following Sampling Plan FN117. Quality Control samples were tested as received. Results do not include uncertainty of measurements. Available upon request.

- ATM Non-cannabis matrix related interference or suppression of Internal standard
 - BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
 - BLK Analyte detected in method blank, but not associated samples.
 - BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
 - BSL Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
 - C Interference due to co-elution
 - CBD Interference due to co-elution
 - CV1 CBD matrix interference on GC Pest chromatography
 - CV2 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
 - INF CCV was below acceptance criteria, sample still exceeds regulatory limit.
 - ISH One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
 - ISL Internal Standard concentration is above acceptance criteria.
 - MSH Internal Standard concentration is below acceptance criteria.
 - MSI Matrix Spike High - Matrix Spike recovery above method limits.
 - MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
 - TPP recovery accuracy in Matrix Spike.
 - U Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- Internal Standard concentration outside control limit due to matrix interference



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