



### D8 Gummies 25mg 10-30-24

Sample ID: G4J0351-01

Matrix: Hemp Products

Test ID: 5027298

Source ID:

Date Sampled: 10/30/24

Date Accepted: 10/30/24

**Delta Alternatives**

469-338-1580

### Results at a Glance

Total THC : <LOQ (0.0005%) %

Total CBD : <LOQ (0.0005%) %

delta 8-THC : 0.9488 % PASS



**ISO 17025  
ACCREDITED  
LABORATORY**

Nolan Mundie  
Lab Director - 11/4/2024

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**Delta Alternatives**

469-338-1580

### Potency Analysis

Date/Time Extracted: 11/01/24 11:18

Analysis Method/SOP: 215

Batch Identification: 2444059

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile
Total THC	0.0005	< LOQ	
Total CBD	0.0005	< LOQ	
THCA	0.0005	< LOQ	
delta 9-THC	0.0005	< LOQ	
delta 8-THC	0.0192	9.488	
THCV	0.0150	< LOQ	
THCVA	0.0224	< LOQ	
CBD	0.0005	< LOQ	
CBDA	0.0005	< LOQ	
CBDV	0.0154	< LOQ	
CBDVA	0.0212	< LOQ	
CBN	0.0138	< LOQ	
CBG	0.0161	< LOQ	
CBGA	0.0213	< LOQ	
CBC	0.0202	< LOQ	

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: 2444059 - 215-Products

Blank(2444059-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0021	%		11/01/24 11:18	11/01/24 16:55	
delta 9-THC	< LOQ	0.0021	%		11/01/24 11:18	11/01/24 16:55	
delta 8-THC	< LOQ	0.0788	%		11/01/24 11:18	11/01/24 16:55	
THCV	< LOQ	0.0615	%		11/01/24 11:18	11/01/24 16:55	
THCVA	< LOQ	0.0920	%		11/01/24 11:18	11/01/24 16:55	
CBD	< LOQ	0.0021	%		11/01/24 11:18	11/01/24 16:55	
CBDA	< LOQ	0.0021	%		11/01/24 11:18	11/01/24 16:55	
CBDV	< LOQ	0.0633	%		11/01/24 11:18	11/01/24 16:55	
CBDVA	< LOQ	0.0869	%		11/01/24 11:18	11/01/24 16:55	
CBN	< LOQ	0.0568	%		11/01/24 11:18	11/01/24 16:55	
CBG	< LOQ	0.0661	%		11/01/24 11:18	11/01/24 16:55	
CBGA	< LOQ	0.0876	%		11/01/24 11:18	11/01/24 16:55	
CBC	< LOQ	0.0829	%		11/01/24 11:18	11/01/24 16:55	

Reference(2444059-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	96.5	0.0049	%	90-110	11/01/24 11:18	11/01/24 17:18	
delta 9-THC	100	0.0049	%	90-110	11/01/24 11:18	11/01/24 17:18	
delta 8-THC	96.6	0.1881	%	90-110	11/01/24 11:18	11/01/24 17:18	
CBD	101	0.0049	%	90-110	11/01/24 11:18	11/01/24 17:18	
CBDA	106	0.0049	%	90-110	11/01/24 11:18	11/01/24 17:18	



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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
  - 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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