



### BD 2503

Sample ID: G5A0138-03

Matrix: Hemp Extracts & Concentrates

Test ID: 5035213

Source ID:

Date Sampled: 01/10/25

Date Accepted: 01/10/25

**Jefferson E-Commerce**  
[rebekah@roguecloudco.com](mailto:rebekah@roguecloudco.com)

### Results at a Glance

Total THC : 72.65 %

Total CBD : <LOQ (0.0431%) %



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### Potency Analysis

Date/Time Extracted: 01/13/25 09:21

Analysis Method/SOP: 215

Batch Identification: 2503011

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0005	72.65	726.5	<p>1.8</p> <p>82.8</p> <p>THCA 82.8 CBGA 1.8 Total: 84.7</p>
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	82.84	828.4	
delta 9-THC	0.0005	< LOQ	< LOQ	
delta 8-THC	0.0934	< LOQ	< LOQ	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	< LOQ	< LOQ	
CBD	0.0005	< LOQ	< LOQ	
CBDA	0.0005	< LOQ	< LOQ	
CBDV	0.1040	< LOQ	< LOQ	
CBDVA	0.0341	< LOQ	< LOQ	
CBN	0.0622	< LOQ	< LOQ	
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	1.829	18.29	
CBC	0.0186	< LOQ	< LOQ	
<b>Total Cannabinoids</b>		<b>84.67</b>	<b>846.7</b>	

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



### Quality Control Potency

**Batch: 2503011 - 215-Concentrates**

Blank(2503011-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0002	%		01/13/25 13:22	01/14/25 15:15	
delta 9-THC	< LOQ	0.0002	%		01/13/25 13:22	01/14/25 15:15	
delta 8-THC	< LOQ	0.0465	%		01/13/25 13:22	01/14/25 15:15	
THCV	< LOQ	0.0524	%		01/13/25 13:22	01/14/25 15:15	
THCVA	< LOQ	0.0195	%		01/13/25 13:22	01/14/25 15:15	
CBD	< LOQ	0.0002	%		01/13/25 13:22	01/14/25 15:15	
CBDA	< LOQ	0.0002	%		01/13/25 13:22	01/14/25 15:15	
CBDV	< LOQ	0.0518	%		01/13/25 13:22	01/14/25 15:15	
CBDVA	< LOQ	0.0170	%		01/13/25 13:22	01/14/25 15:15	
CBN	< LOQ	0.0310	%		01/13/25 13:22	01/14/25 15:15	
CBG	< LOQ	0.0082	%		01/13/25 13:22	01/14/25 15:15	
CBGA	< LOQ	0.0082	%		01/13/25 13:22	01/14/25 15:15	
CBC	< LOQ	0.0093	%		01/13/25 13:22	01/14/25 15:15	

Reference(2503011-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.0	0.0002	%	90-110	01/13/25 13:22	01/14/25 15:38	
delta 9-THC	95.4	0.0002	%	90-110	01/13/25 13:22	01/14/25 15:38	
delta 8-THC	106	0.0439	%	90-110	01/13/25 13:22	01/14/25 15:38	
CBD	98.6	0.0002	%	90-110	01/13/25 13:22	01/14/25 15:38	
CBDA	96.8	0.0002	%	90-110	01/13/25 13:22	01/14/25 15:38	



### 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	CBD matrix interference on GC Pest chromatography
CV1	CCV was above acceptance criteria, Non-detect samples are considered acceptable.
CV2	CCV was below acceptance criteria, sample still exceeds regulatory limit.
INF	One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
ISH	Internal Standard concentration is above acceptance criteria.
ISL	Internal Standard concentration is below acceptance criteria.
MSH	Matrix Spike High - Matrix Spike recovery above method limits.
MSI	Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
TPP	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
U	Internal Standard concentration outside control limit due to matrix interference