



CBD RSO Capsules

Sample ID: G4I0195-01 Matrix: Hemp Products

Test ID: 1A401050002EE65000000054

Source ID: 1A401050002EE65000000053

Date Sampled: 09/18/24 Date Accepted: 09/18/24

Delta Alternatives

469-338-1580

Primary and Duplicate Results at a Glance

	Averaged	Primary	Duplicate	%RPD (10% Action Level)
Total THC:	<LOQ(0.0025%) %	< LOQ %	< LOQ %	0 % PASS
Total CBD:	2.531 %	2.544 %	2.518 %	1.03 % PASS



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie
Lab Director - 9/23/2024

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CBD RSO Capsules

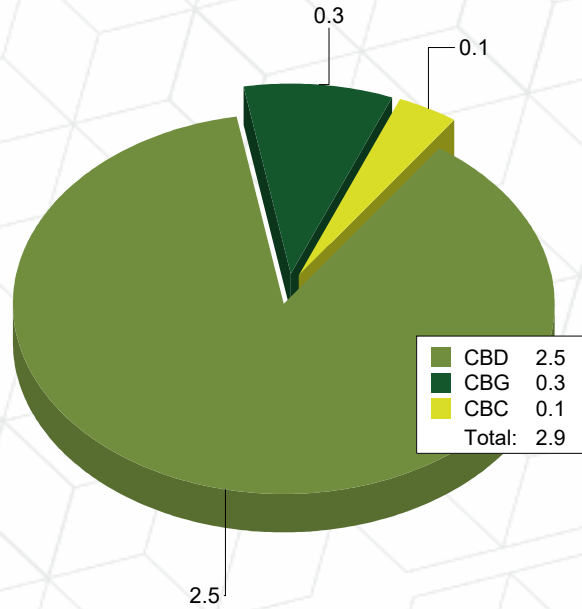
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Delta Alternatives
469-338-1580

Potency Analysis

Date/Time Extracted: 09/19/24 10:02 Analysis Method/SOP: 215 Batch Identification: 2438035

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0025	< LOQ		
Total CBD	0.0025	25.44		
THCA	0.0025	< LOQ		
delta 9-THC	0.0025	< LOQ		
delta 8-THC	0.0960	< LOQ		
THCV	0.0749	< LOQ		
THCVA	0.1121	< LOQ		
CBD	0.0025	25.44	2.5	
CBDA	0.0025	< LOQ		
CBDV	0.0771	< LOQ		
CBDVA	0.1059	< LOQ		
CBN	0.0692	< LOQ		
CBG	0.0805	2.606	0.3	
CBGA	0.1067	< LOQ		
CBC	0.1010	1.039	0.1	
				Total: 2.9



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: 2438035 - 215-Products

Blank(2438035-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0053	%		09/19/24 10:02	09/19/24 13:26	
delta 9-THC	< LOQ	0.0053	%		09/19/24 10:02	09/19/24 13:26	
delta 8-THC	< LOQ	0.2046	%		09/19/24 10:02	09/19/24 13:26	
THCV	< LOQ	0.1596	%		09/19/24 10:02	09/19/24 13:26	
THCVA	< LOQ	0.2389	%		09/19/24 10:02	09/19/24 13:26	
CBD	< LOQ	0.0053	%		09/19/24 10:02	09/19/24 13:26	
CBDA	< LOQ	0.0053	%		09/19/24 10:02	09/19/24 13:26	
CBDV	< LOQ	0.1643	%		09/19/24 10:02	09/19/24 13:26	
CBDVA	< LOQ	0.2256	%		09/19/24 10:02	09/19/24 13:26	
CBN	< LOQ	0.1475	%		09/19/24 10:02	09/19/24 13:26	
CBG	< LOQ	0.1716	%		09/19/24 10:02	09/19/24 13:26	
CBGA	< LOQ	0.2274	%		09/19/24 10:02	09/19/24 13:26	
CBC	< LOQ	0.2153	%		09/19/24 10:02	09/19/24 13:26	

Reference(2438035-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	92.8	0.0099	%	90-110	09/19/24 10:02	09/19/24 13:49	
delta 9-THC	101	0.0099	%	90-110	09/19/24 10:02	09/19/24 13:49	
delta 8-THC	91.8	0.3818	%	90-110	09/19/24 10:02	09/19/24 13:49	
CBD	101	0.0099	%	90-110	09/19/24 10:02	09/19/24 13:49	
CBDA	101	0.0099	%	90-110	09/19/24 10:02	09/19/24 13:49	



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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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