

Quality Control Testing Official Report

Dry Isolate

Sample ID: G1J0386-02Matrix: Hemp Extracts &Test ID: 5020168Source ID:

Date Sampled: 10/20/21

Date Accepted: 10/20/21

CentraBliss

Results at a Glance

Total THC : <LOQ (0.1577%) %

Total CBD: 99.74 %





Eric Wendt Chief Science Officer - 11/9/2021

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Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannal	binoids Profile
Total THC	0.1577	< LOQ	< LOQ		
Total CBD	0.0431	99.74	997.4		
THCA	0.0005	< LOQ	< LOQ		
delta 9-THC	0.0005	< LOQ	< LOQ		
delta 8-THC	0.0934	< LOQ	< LOQ		
Exo-THC	0.0217	< LOQ	< LOQ		
THCV	0.1052	< LOQ	< LOQ		
THCVA	0.0392	< LOQ	< LOQ		
CBD	0.0005	99.74	997.4		
CBDA	0.0005	< LOQ	< LOQ	\leq	CBD 99.7 Total: 99.7
CBDV	0.1040	< LOQ	< LOQ		
CBDVA	0.0341	< LOQ	< LOQ		
CBN	0.0622	< LOQ	< LOQ		
CBG	0.0164	< LOQ	< LOQ	99.7	
CBGA	0.0164	< LOQ	< LOQ		
CBC	0.0186	< LOQ	< LOQ		
Total Cannabinoids 99.7		99.74	997.4		

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.



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Quality Control Potency

Batch: 2143050 - 215-Concentrates

Blank(2143050-B	BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		10/23/21 10:24	10/23/21 17:32	
delta 9-THC	< LOQ	0.0005	%		10/23/21 10:24	10/23/21 17:32	
delta 8-THC	< LOQ	0.0934	%		10/23/21 10:24	10/23/21 17:32	
Exo-THC	< LOQ	0.0217	%		10/23/21 10:24	10/23/21 17:32	
THCV	< LOQ	0.1052	%		10/23/21 10:24	10/23/21 17:32	
THCVA	< LOQ	0.0392	%		10/23/21 10:24	10/23/21 17:32	
CBD	< LOQ	0.0005	%		10/23/21 10:24	10/23/21 17:32	
CBDA	< LOQ	0.0005	%		10/23/21 10:24	10/23/21 17:32	
CBDV	< LOQ	0.1040	%		10/23/21 10:24	10/23/21 17:32	
CBDVA	< LOQ	0.0341	%		10/23/21 10:24	10/23/21 17:32	
CBN	< LOQ	0.0622	%		10/23/21 10:24	10/23/21 17:32	
CBG	< LOQ	0.0164	%		10/23/21 10:24	10/23/21 17:32	
CBGA	< LOQ	0.0164	%		10/23/21 10:24	10/23/21 17:32	
CBC	< LOQ	0.0186	%		10/23/21 10:24	10/23/21 17:32	
Reference(21430)50-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	97.0	0.0002	%	70-130	10/23/21 10:24	10/23/21 17:54	
delta 9-THC	98.9	0.0002	%	70-130	10/23/21 10:24	10/23/21 17:54	
CBD	100	0.0002	%	70-130	10/23/21 10:24	10/23/21 17:54	



CBDA



95.5

0.0002

%

70-130

10/23/21 10:24

10/23/21 17:54

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Notes and Definitions

- 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
- C manually for all samples.
- 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
- 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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