

210730-CBD-750-STR

Sample ID: G1H0085-02 Test ID: 5011564 Source ID:

Date Sampled: 08/05/21

Date Accepted: 08/05/21

Matrix: Hemp Products

Quality Control Testing Official Report

LBA - CBD, LLC

Results at a Glance

Total THC: 0.0186 %

Total CBD: 0.6853 %





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210730-CBD-750-STR

Sample ID: G1H0085-02 Test ID: 5011564 Source ID:

Date Sampled: 08/05/21

Date Accepted: 08/05/21

Matrix: Hemp Products

Quality Control Testing Official Report



Potency Analysis											
Date/Time Extra	cted: 08/06/	21 11:38		Analysis Method/SOP: 215	Batch Identification: 2132056						
Cannabinoids	LOQ (%)	mg/g	mg/piece	Cannal	pinoids Profile						
Total THC	0.0153	0.186	0.744								
Total CBD	0.0159	6.853	27.4		0.0						
THCA	0.0221	< LOQ	< LOQ		0.0						
delta 9-THC	0.0153	0.186	0.744								
THCV	0.0150	< LOQ	< LOQ								
THCVA	0.0224	< LOQ	< LOQ								
CBD	0.0159	6.853	27.4								
CBDA	0.0220	< LOQ	< LOQ								
CBDV	0.0154	< LOQ	< LOQ								
CBDVA	0.0212	< LOQ	< LOQ		delta 9-THC 0.						
CBN	0.0138	< LOQ	< LOQ		CBG 0. CBC 0.						
CBG	0.0161	0.215	0.860		Total: 0.						
CBGA	0.0213	< LOQ	< LOQ								
СВС	0.0202	0.372	1.49	0.7							

Unit weight = 4 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.



Eric Wendt Chief Scien

Chief Science Officer - 8/9/2021

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109

0.0159

%

Quality Control Potency

Batch: 2132056 - 215-Products

Blank(2132056-	-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
THCA	< LOQ	0.0221	%		08/06/21 11:38	08/07/21 03:18			
delta 9-THC	< LOQ	0.0153	%		08/06/21 11:38	08/07/21 03:18			
THCV	< LOQ	0.0150	%		08/06/21 11:38	08/07/21 03:18			
THCVA	< LOQ	0.0224	%		08/06/21 11:38	08/07/21 03:18			
CBD	< LOQ	0.0159	%		08/06/21 11:38	08/07/21 03:18			
CBDA	< LOQ	0.0220	%		08/06/21 11:38	08/07/21 03:18			
CBDV	< LOQ	0.0154	%		08/06/21 11:38	08/07/21 03:18			
CBDVA	< LOQ	0.0212	%		08/06/21 11:38	08/07/21 03:18			
CBN	< LOQ	0.0138	%		08/06/21 11:38	08/07/21 03:18			
CBG	< LOQ	0.0161	%		08/06/21 11:38	08/07/21 03:18			
CBGA	< LOQ	0.0213	%		08/06/21 11:38	08/07/21 03:18			
CBC	< LOQ	0.0202	%		08/06/21 11:38	08/07/21 03:18			
Reference(2132056-SRM1)									
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
delta 9-THC	98.6	0.0153	%	80-120	08/06/21 11:38	08/07/21 03:40			

80-120

08/06/21 11:38

08/07/21 03:40



CBD



Eric Wendt Chief Science Officer - 8/9/2021

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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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