



210806-CBD-250-DLY & 210806-CBD-750-DLY

Sample ID: G1H0192-02

Matrix: Hemp Products

Test ID: 5011601

Source ID:

Date Sampled: 08/12/21

Date Accepted: 08/12/21

LBA - CBD, LLC

Results at a Glance

Total THC : 0.0202 %

Total CBD : 0.6191 %



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LABORATORY**

Eric Wendt
Chief Science Officer - 8/16/2021

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210806-CBD-250-DLY & 210806-CBD-750-DLY

Sample ID: G1H0192-02

Matrix: Hemp Products

Test ID: 5011601

Source ID:

Date Sampled: 08/12/21

Date Accepted: 08/12/21

LBA - CBD, LLC

Potency Analysis

Date/Time Extracted: 08/13/21 11:35

Analysis Method/SOP: 215

Batch Identification: 2133055

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0153	0.202		
Total CBD	0.0159	6.191		
THCA	0.0221	< LOQ		
delta 9-THC	0.0153	0.202		
THCV	0.0150	< LOQ		
THCVA	0.0224	< LOQ		
CBD	0.0159	6.191		
CBDA	0.0220	< LOQ		
CBDV	0.0154	< LOQ		
CBDVA	0.0212	< LOQ		
CBN	0.0138	< LOQ		
CBG	0.0161	0.203		
CBGA	0.0213	< LOQ		
CBC	0.0202	0.367		

Cannabinoid	Value
delta 9-THC	0.0
CBD	0.6
CBG	0.0
CBC	0.0
Total	0.7

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: 2133055 - 215-Products

Blank(2133055-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0221	%		08/13/21 11:35	08/13/21 18:43	
delta 9-THC	< LOQ	0.0153	%		08/13/21 11:35	08/13/21 18:43	
THCV	< LOQ	0.0150	%		08/13/21 11:35	08/13/21 18:43	
THCVA	< LOQ	0.0224	%		08/13/21 11:35	08/13/21 18:43	
CBD	< LOQ	0.0159	%		08/13/21 11:35	08/13/21 18:43	
CBDA	< LOQ	0.0220	%		08/13/21 11:35	08/13/21 18:43	
CBDV	< LOQ	0.0154	%		08/13/21 11:35	08/13/21 18:43	
CBDVA	< LOQ	0.0212	%		08/13/21 11:35	08/13/21 18:43	
CBN	< LOQ	0.0138	%		08/13/21 11:35	08/13/21 18:43	
CBG	< LOQ	0.0161	%		08/13/21 11:35	08/13/21 18:43	
CBGA	< LOQ	0.0213	%		08/13/21 11:35	08/13/21 18:43	
CBC	< LOQ	0.0202	%		08/13/21 11:35	08/13/21 18:43	

Reference(2133055-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	97.0	0.0153	%	80-120	08/13/21 11:35	08/13/21 19:06	
CBD	103	0.0159	%	80-120	08/13/21 11:35	08/13/21 19:06	



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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 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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