



Green Leaf Lab®

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Quality Control Testing Official Report

Aces Joint Repair

Sample ID: G1E0179-01

Matrix: Hemp Products

Test ID: 5011773

Source ID:

Date Sampled: 05/11/21

Date Accepted: 05/11/21



In Supply LLC

Results at a Glance

Total THC : <LOQ (0.2930%) %

Total CBD : 14.33 %



**ISO 17025
ACCREDITED
LABORATORY**

Eric Wendt
Chief Science Officer - 5/14/2021

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Potency Analysis

Date/Time Extracted: 05/12/21 11:45

Analysis Method/SOP: 215

Batch Identification: 2120023

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile
Total THC	0.2930	< LOQ	<p>Legend: CBD 14.3, Total: 14.3</p>
Total CBD	0.3055	143.3	
THCA	0.4230	< LOQ	
delta 9-THC	0.2930	< LOQ	
THCV	0.2874	< LOQ	
THCVA	0.4301	< LOQ	
CBD	0.3055	143.3	
CBDA	0.4212	< LOQ	
CBDV	0.2957	< LOQ	
CBDVA	0.4061	< LOQ	
CBN	0.2655	< LOQ	
CBG	0.3089	< LOQ	
CBGA	0.4094	< LOQ	
CBC	0.3875	< LOQ	

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: 2120023 - 215-Products

Blank(2120023-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0221	%		05/12/21 11:45	05/12/21 17:52	
delta 9-THC	< LOQ	0.0153	%		05/12/21 11:45	05/12/21 17:52	
THCV	< LOQ	0.0150	%		05/12/21 11:45	05/12/21 17:52	
THCVA	< LOQ	0.0224	%		05/12/21 11:45	05/12/21 17:52	
CBD	< LOQ	0.0159	%		05/12/21 11:45	05/12/21 17:52	
CBDA	< LOQ	0.0220	%		05/12/21 11:45	05/12/21 17:52	
CBDV	< LOQ	0.0154	%		05/12/21 11:45	05/12/21 17:52	
CBDVA	< LOQ	0.0212	%		05/12/21 11:45	05/12/21 17:52	
CBN	< LOQ	0.0138	%		05/12/21 11:45	05/12/21 17:52	
CBG	< LOQ	0.0161	%		05/12/21 11:45	05/12/21 17:52	
CBGA	< LOQ	0.0213	%		05/12/21 11:45	05/12/21 17:52	
CBC	< LOQ	0.0202	%		05/12/21 11:45	05/12/21 17:52	

Reference(2120023-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	98.8	0.0153	%	80-120	05/12/21 11:45	05/12/21 18:15	
CBD	104	0.0159	%	80-120	05/12/21 11:45	05/12/21 18:15	



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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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