

## **Quality Control Testing Official Report**

### CD821008-0101

Sample ID: G1L0119-01 Matrix: Hemp Products Test ID: 5021037 Source ID: Date Sampled: 12/07/21 Date Accepted: 12/07/21

Harvest/Prod. Date: 11.29.2021

Periodic Caramels

### **Results at a Glance**

Total THC : <LOQ (0.0076%) %

Total CBD: 0.1231 %

delta 8-THC: 0.2471 % PASS



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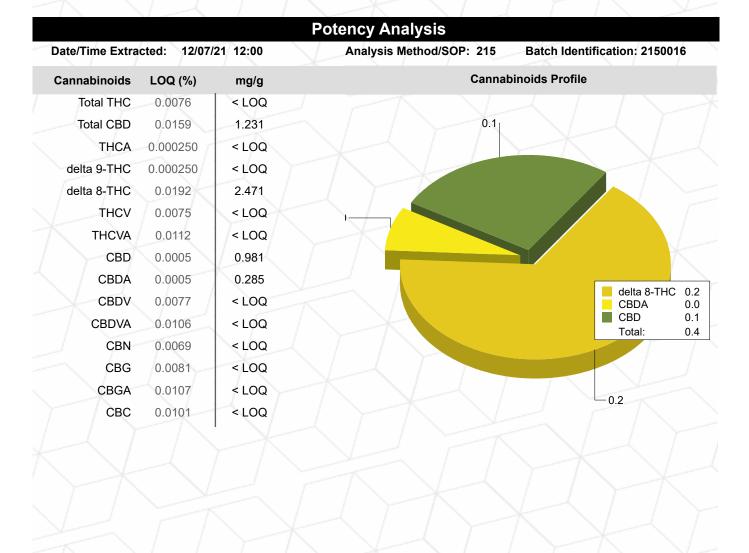
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Total THC = delta 9-THC + (THCA \* 0.877) Total CBD = CBD + (CBDA \* 0.877) Total CBG = CBG + (CBGA \* 0.878) LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



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106

0.0005

%

# Quality Control Potency

### Batch: 2150016 - 215-Products

Blank(2150016-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/07/21 12:00	12/07/21 16:33	
delta 9-THC	< LOQ	0.0005	%		12/07/21 12:00	12/07/21 16:33	
THCV	< LOQ	0.0150	%		12/07/21 12:00	12/07/21 16:33	
THCVA	< LOQ	0.0224	%		12/07/21 12:00	12/07/21 16:33	
CBD	< LOQ	0.0005	%		12/07/21 12:00	12/07/21 16:33	
CBDA	< LOQ	0.0005	%		12/07/21 12:00	12/07/21 16:33	
CBDV	< LOQ	0.0154	%		12/07/21 12:00	12/07/21 16:33	
CBDVA	< LOQ	0.0212	%		12/07/21 12:00	12/07/21 16:33	
CBN	< LOQ	0.0138	%		12/07/21 12:00	12/07/21 16:33	
CBG	< LOQ	0.0161	%		12/07/21 12:00	12/07/21 16:33	
CBGA	< LOQ	0.0213	%		12/07/21 12:00	12/07/21 16:33	
CBC	< LOQ	0.0202	%		12/07/21 12:00	12/07/21 16:33	
Reference(2150016-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	97.9	0.0005	%	80-120	12/07/21 12:00	12/07/21 16:56	

80-120

12/07/21 12:00

12/07/21 16:56



CBD



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## Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117. Quality Control samples were tested as received.

- Non-cannabis matrix related interference or suppression of Internal standard ATM
- BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
- Analyte detected in method blank, but not associated samples. BLK
- BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
- Blank Spike Low Blank Spike recovery below lower method limit, analyte chromatography reviewed BSL
- С manually for all samples. CBD Interference due to co-elution
- CBD matrix interference on GC Pest chromatography CV1
- 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.
- Matrix Spike High Matrix Spike recovery above method limits. MSI
- Matrix Spike Interference Matrix spike source sample contains analyte hit above calibration affecting MSL
- 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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