

Official Report

D8CL22012-0102

Sample ID: G2L0156-02 Matrix: Hemp Products Test ID: 5026214 Source ID: **Date Sampled:** 12/10/22

Date Accepted: 12/10/22

Harvest/Prod. Date: 12.06.2022

Periodic Caramels

shane@neriodiccaramels.com

Quality Control Testing

	shane@periodiccarameis.com
Results at a Gla	nce
Total THC : <loq %<="" (0.000250%)="" th=""><th></th></loq>	
Total CBD : 0.0691 %	
delta 8-THC: 0.2167 % PASS	
CBC: 0.0578 % PASS	
Eric Wendt	



Chief Science Officer - 12/13/2022 These results relate only to the sample included on this report. The report may not be reproduced except in full, without the

Page 1 of 4

written permission of Green Leaf Lab. This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Testing Official Report

D8CL22012-0102

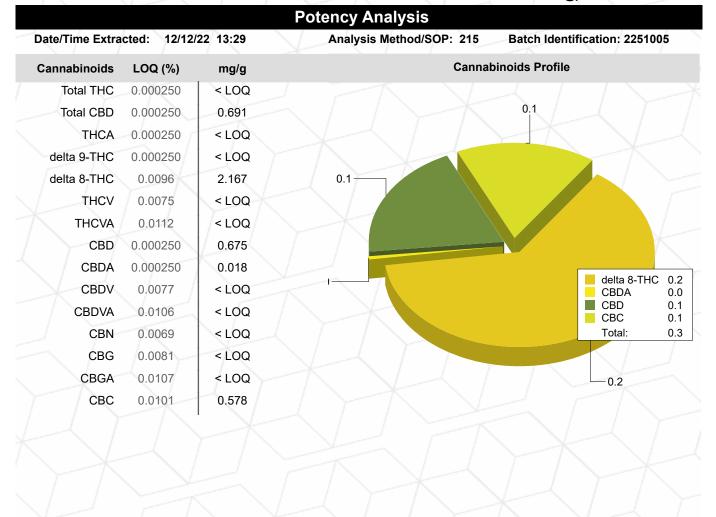
Sample ID: G2L0156-02 Matrix: Hemp Products Test ID: 5026214 Source ID: Date Sampled: 12/10/22

Date Accepted: 12/10/22

Harvest/Prod. Date: 12.06.2022

Periodic Caramels

shane@periodiccaramels.com



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 Science Officer - 12/13/2022

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab. This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Potency

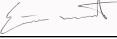
Batch: 2251005 - 215-Products

Blank(2251005-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0080	%		12/12/22 13:29	12/12/22 22:40		
delta 9-THC	< LOQ	0.0080	%		12/12/22 13:29	12/12/22 22:40		
delta 8-THC	< LOQ	0.3082	%		12/12/22 13:29	12/12/22 22:40		
THCV	< LOQ	0.2405	%		12/12/22 13:29	12/12/22 22:40		
THCVA	< LOQ	0.3599	%		12/12/22 13:29	12/12/22 22:40		
CBD	< LOQ	0.0080	%		12/12/22 13:29	12/12/22 22:40		
CBDA	< LOQ	0.0080	%		12/12/22 13:29	12/12/22 22:40		
CBDV	< LOQ	0.2474	%		12/12/22 13:29	12/12/22 22:40		
CBDVA	< LOQ	0.3398	%		12/12/22 13:29	12/12/22 22:40		
CBN	< LOQ	0.2222	%		12/12/22 13:29	12/12/22 22:40		
CBG	< LOQ	0.2585	%		12/12/22 13:29	12/12/22 22:40		
CBGA	< LOQ	0.3426	%		12/12/22 13:29	12/12/22 22:40		
CBC	< LOQ	0.3242	%		12/12/22 13:29	12/12/22 22:40		
Reference(2251	005-SRM1)							

Reference(2251005-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	90.1	0.0099	%	90-110	12/12/22 13:29	12/13/22 11:42	
delta 9-THC	99.8	0.0099	%	90-110	12/12/22 13:29	12/13/22 11:42	
delta 8-THC	97.0	0.3797	%	90-110	12/12/22 13:29	12/13/22 11:42	
CBD	99.5	0.0099	%	90-110	12/12/22 13:29	12/13/22 11:42	
CBDA	98.1	0.0099	%	90-110	12/12/22 13:29	12/13/22 11:42	





Eric Wendt Chief Science Officer - 12/13/2022



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. Results do not include uncertainty of measurements. Available upon request.

- ATM Non-cannabis matrix related interference or suppression of Internal standard
- Baseline Interference Cannabinoid peak interference in chromatographic baseline affecting QC recovery . BLI
- 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. С
- 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
- 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





Eric Wendt Chief Science Officer - 12/13/2022

Page 4 of 4