

Quality Control Testing Official Report

TRX23014-0501

Sample ID: G4B0419-03 Matrix: Hemp Products Test ID: 5026543 Source ID: Date Sampled: 02/29/24

Date Accepted: 02/29/24

Harvest/Prod. Date: 02.08.2024

Periodic Caramels

shane@periodiccaramels.com

Results at a Glance

Total THC: 0.1353 %

Total CBD : 3.897 %

CBN: 0.9386 % PASS

17025 ISO ACCREDITED

Nolan Mundie Lab Director - 3/6/2024

Page 1 of 4

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 Testing Official Report

TRX23014-0501

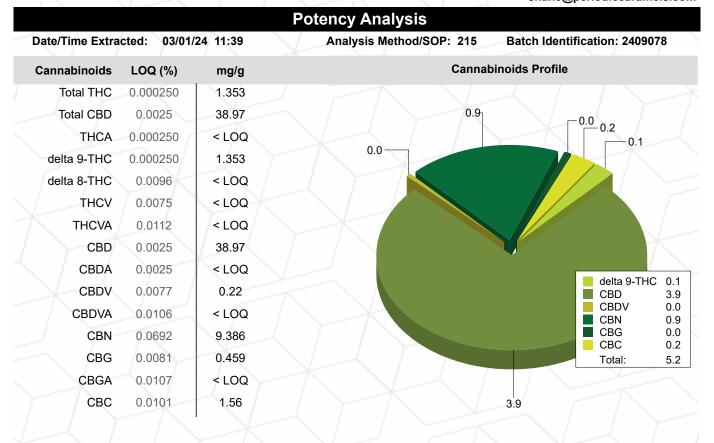
Sample ID: G4B0419-03 Matrix: Hemp Products Test ID: 5026543 Source ID: Date Sampled: 02/29/24

Date Accepted: 02/29/24

Harvest/Prod. Date: 02.08.2024

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. THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



Nolan Mundie Lab Director - 3/6/2024

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.



Quality Control Potency

Batch: 2409078 - 215-Products

Blank(2409078-BLK1)										
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
THCA	< LOQ	0.0039	%		03/01/24 11:39	03/01/24 17:38				
delta 9-THC	< LOQ	0.0039	%		03/01/24 11:39	03/01/24 17:38				
delta 8-THC	< LOQ	0.1482	%		03/01/24 11:39	03/01/24 17:38				
THCV	< LOQ	0.1156	%		03/01/24 11:39	03/01/24 17:38				
THCVA	< LOQ	0.1731	%		03/01/24 11:39	03/01/24 17:38				
CBD	< LOQ	0.0039	%		03/01/24 11:39	03/01/24 17:38				
CBDA	< LOQ	0.0039	%		03/01/24 11:39	03/01/24 17:38				
CBDV	< LOQ	0.1190	%		03/01/24 11:39	03/01/24 17:38				
CBDVA	< LOQ	0.1634	%		03/01/24 11:39	03/01/24 17:38				
CBN	< LOQ	0.1069	%		03/01/24 11:39	03/01/24 17:38				
CBG	< LOQ	0.1243	%		03/01/24 11:39	03/01/24 17:38				
CBGA	< LOQ	0.1648	%		03/01/24 11:39	03/01/24 17:38				
CBC	< LOQ	0.1559	%		03/01/24 11:39	03/01/24 17:38				
Reference(2409078-SRM1)										
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			

Reference(240907	rerence(2409078-SRM1)										
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed					
THCA	99.3	0.0251	%	90-110	03/01/24 11:39	03/01/24 18:02					
delta 9-THC	98.4	0.0251	%	90-110	03/01/24 11:39	03/01/24 18:02					
delta 8-THC	98.7	0.9636	%	90-110	03/01/24 11:39	03/01/24 18:02					
CBD	93.7	0.0251	%	90-110	03/01/24 11:39	03/01/24 18:02					
CBDA	106	0.0251	%	90-110	03/01/24 11:39	03/01/24 18:02					



Munha

Nolan Mundie Lab Director - 3/6/2024

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.



Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to SOP-402 and SOP-403 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
- 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.
- 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

17025 ACCREDITED LABORATORY

Nolan Mundie Lab Director - 3/6/2024