

D8RX22012-0101

Sample ID: G2J0268-02Matrix: Hemp ProductsTest ID: 5012222Source ID:Date Sampled: 10/20/22Date Accepted: 10/20/22

Harvest/Prod. Date: 10/14/22

Periodic Caramels

shane@periodiccaramels.com

Quality Control Testing

Official Report

Results at a Glance Total THC : <LOQ (0.000250%) % Total CBD: 0.0548 % delta 8-THC: 0.2178 % PASS CBN: 0.0616 % PASS Eric Wendt Chief Science Officer - 10/24/2022 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.



D8RX22012-0101

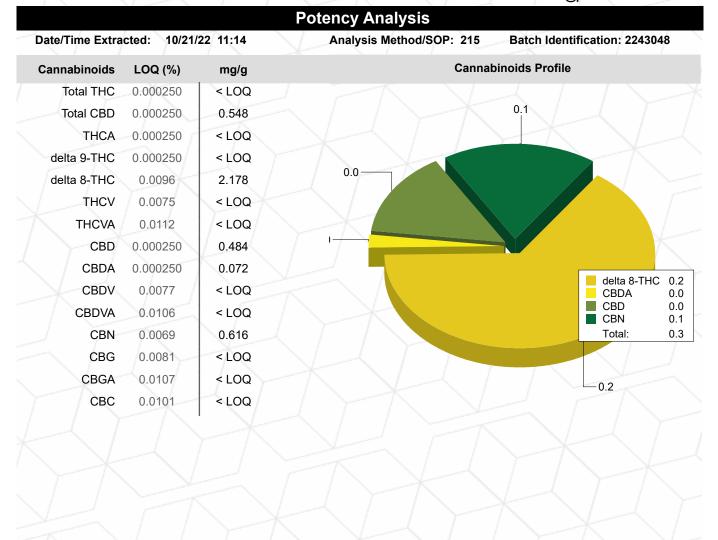
Sample ID: G2J0268-02 Matrix: Hemp Products Test ID: 5012222 Source ID: Date Sampled: 10/20/22

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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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Quality Control Testing Official Report



Quality Control Potency

Batch: 2243048 - 215-Products

Blank(2243048-BLK1)										
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
THCA	< LOQ	0.0039	%		10/21/22 11:14	10/21/22 17:50				
delta 9-THC	< LOQ	0.0039	%		10/21/22 11:14	10/21/22 17:50				
delta 8-THC	< LOQ	0.1513	%		10/21/22 11:14	10/21/22 17:50				
THCV	< LOQ	0.1181	%		10/21/22 11:14	10/21/22 17:50				
THCVA	< LOQ	0.1768	%		10/21/22 11:14	10/21/22 17:50				
CBD	< LOQ	0.0039	%		10/21/22 11:14	10/21/22 17:50				
CBDA	< LOQ	0.0039	%		10/21/22 11:14	10/21/22 17:50				
CBDV	< LOQ	0.1215	%		10/21/22 11:14	10/21/22 17:50				
CBDVA	< LOQ	0.1669	%		10/21/22 11:14	10/21/22 17:50				
CBN	< LOQ	0.1091	%		10/21/22 11:14	10/21/22 17:50				
CBG	< LOQ	0.1269	%		10/21/22 11:14	10/21/22 17:50				
CBGA	< LOQ	0.1683	%		10/21/22 11:14	10/21/22 17:50				
CBC	< LOQ	0.1592	%		10/21/22 11:14	10/21/22 17:50				

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
THCA	101	0.0100	%	90-110	10/21/22 11:14	10/21/22 18:13				
delta 9-THC	105	0.0100	%	90-110	10/21/22 11:14	10/21/22 18:13				
delta 8-THC	103	0.3831	%	90-110	10/21/22 11:14	10/21/22 18:13				
CBD	105	0.0100	%	90-110	10/21/22 11:14	10/21/22 18:13				
CBDA	102	0.0100	%	90-110	10/21/22 11:14	10/21/22 18:13				





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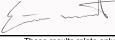


Notes and Definitions

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.

- 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





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