

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com License#: 10029074C70

RND CBG Oil

Sample ID: G1K0329-03

Matrix: Hemp Products

Test ID: 5020997

Source ID:

Date Sampled: 11/19/21

Date Accepted: 11/19/21

Harvest/Prod. Date: 11/10/21 Periodic Caramels

Results at a Glance

Total THC: <LOQ (0.0584%) %

Total CBD: 0.5769 %

Total CBG: 0.2257 %





Eric Wendt Chief Science Officer - 11/23/2021



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Matrix: Hemp Products

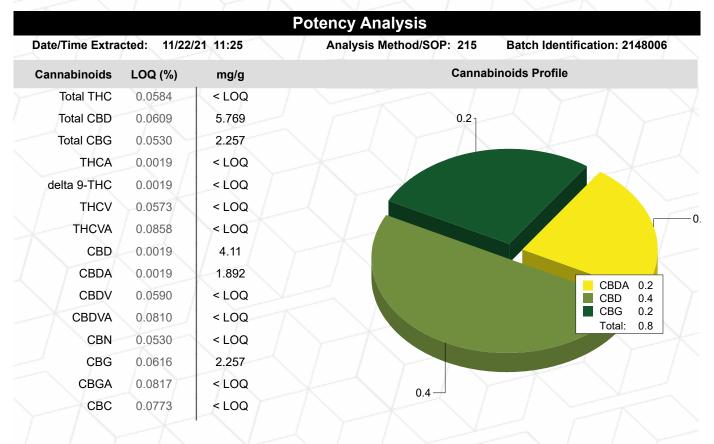
Test ID: 5020997 Source ID:

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Periodic Caramels



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: 2148006 - 215-Products

Blank(2148006-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
THCA	< LOQ	0.0005	%		11/22/21 11:25	11/22/21 17:45			
delta 9-THC	< LOQ	0.0005	%		11/22/21 11:25	11/22/21 17:45			
THCV	< LOQ	0.0150	%		11/22/21 11:25	11/22/21 17:45			
THCVA	< LOQ	0.0224	%		11/22/21 11:25	11/22/21 17:45			
CBD	< LOQ	0.0005	%		11/22/21 11:25	11/22/21 17:45			
CBDA	< LOQ	0.0005	%		11/22/21 11:25	11/22/21 17:45			
CBDV	< LOQ	0.0154	%		11/22/21 11:25	11/22/21 17:45			
CBDVA	< LOQ	0.0212	%		11/22/21 11:25	11/22/21 17:45			
CBN	< LOQ	0.0138	%		11/22/21 11:25	11/22/21 17:45			
CBG	< LOQ	0.0161	%		11/22/21 11:25	11/22/21 17:45			
CBGA	< LOQ	0.0213	%		11/22/21 11:25	11/22/21 17:45			
CBC	< LOQ	0.0202	%		11/22/21 11:25	11/22/21 17:45			

Reference(2148006-SRM1)										
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
delta 9-THC	97.1	0.0005	%	80-120	11/22/21 11:25	11/22/21 18:08				
CBD	105	0.0005	%	80-120	11/22/21 11:25	11/22/21 18:08				





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Notes and Definitions

ATM	Non	-can	nabi	s matrix	related	inter	ferenc	e or	suppre	ssion (of Ir	nternal standar	d
D	_				_								

- 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.
- 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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