

Quality Control Testing Official Report

Rogue Blackberry Cucumber 008

Sample ID: G2H0302-01 Test ID: 5025947 Source ID:

Date Sampled: 08/24/22

Date Accepted: 08/24/22

Matrix: Hemp Products

Rogue Ales & Spirits

mattf@rogue.com

Results at a Glance

Total THC : <LOQ (0.00002%) %

Total CBD: 0.0067 %



Eric Wendt Chief Science Officer - 8/25/2022

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Roque Blackberry Cucumber 008

Sample ID: G2H0302-01 Test ID: 5025947 Source ID:

Date Sampled: 08/24/22

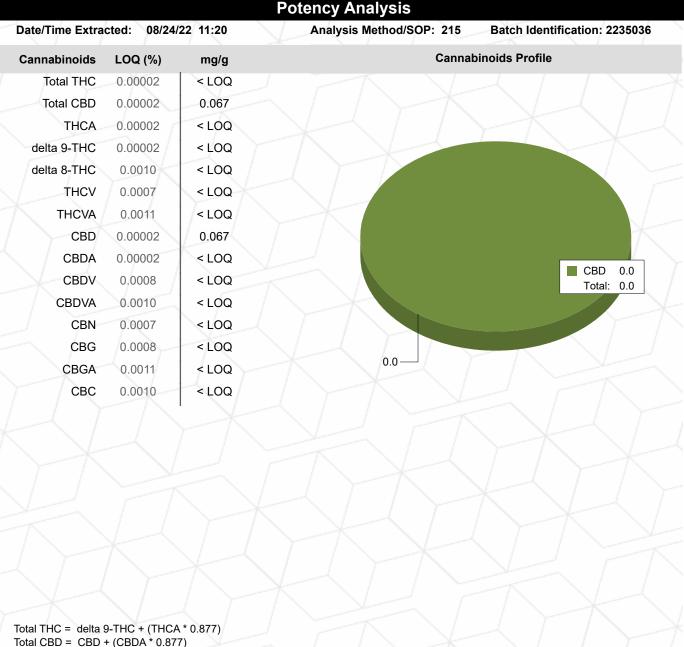
Matrix: Hemp Products

Date Accepted: 08/24/22

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- Total CBG = CBG + (CBGA * 0.878)
- LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



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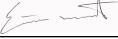
Quality Control Potency

Batch: 2235036 - 215-Products

Blank(2235036-BLK1)										
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
THCA	< LOQ	0.0010	%		08/24/22 11:20	08/24/22 22:05				
delta 9-THC	< LOQ	0.0010	%		08/24/22 11:20	08/24/22 22:05				
delta 8-THC	< LOQ	0.0384	%		08/24/22 11:20	08/24/22 22:05				
THCV	< LOQ	0.0300	%		08/24/22 11:20	08/24/22 22:05				
THCVA	< LOQ	0.0448	%		08/24/22 11:20	08/24/22 22:05				
CBD	< LOQ	0.0010	%		08/24/22 11:20	08/24/22 22:05				
CBDA	< LOQ	0.0010	%		08/24/22 11:20	08/24/22 22:05				
CBDV	< LOQ	0.0308	%		08/24/22 11:20	08/24/22 22:05				
CBDVA	< LOQ	0.0423	%		08/24/22 11:20	08/24/22 22:05				
CBN	< LOQ	0.0277	%		08/24/22 11:20	08/24/22 22:05				
CBG	< LOQ	0.0322	%		08/24/22 11:20	08/24/22 22:05				
CBGA	< LOQ	0.0427	%		08/24/22 11:20	08/24/22 22:05				
CBC	< LOQ	0.0404	%		08/24/22 11:20	08/24/22 22:05				

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes				
THCA	106	0.0099	%	90-110	08/24/22 11:20	08/24/22 22:28					
delta 9-THC	99.0	0.0099	%	90-110	08/24/22 11:20	08/24/22 22:28					
delta 8-THC	107	0.3809	%	90-110	08/24/22 11:20	08/24/22 22:28					
CBD	98.6	0.0099	%	90-110	08/24/22 11:20	08/24/22 22:28					
CBDA	101	0.0099	%	90-110	08/24/22 11:20	08/24/22 22:28					





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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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