



Eric Wendt Chief Science Officer - 7/12/2023

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Quality Control Testing Official Report

622 LO1

Sample ID: G2G0067-05 Test ID: 1005801 Source ID:

Date Sampled: 07/06/23

Matrix: Hemp Products

Date Accepted: 07/06/23

Aurora Purveyors

info@aurorapurveyors.com **Potency Analysis** Date/Time Extracted: 07/07/22 13:26 Analysis Method/SOP: 215 **Batch Identification: 2228025 Cannabinoids** Profile Cannabinoids LOQ (%) mg/g Total THC 0.00002 < LOQ Total CBD 0.00002 0.134 0.00002 THCA < L00 delta 9-THC 0.00002 < LOQ delta 8-THC 0.0010 < L00 THCV 0.0007 < LOQ THCVA 0.0011 < LOQ CBD 0.00002 0.134 CBDA 0.00002 < LOQ CBD 0. CBDV 0.0008 < L0Q Total: 0 CBDVA 0.0011 < L00 0. 0 CBN 0.0007 < LOQ CBG 0.0008 < L00 0.0 CBGA 0.0011 < L0Q CBC 0.0010 < LOQ

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: 2228025 - 215-Products

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA delta	< LOQ	0.0010	%		07/07/23 13:26	07/07/23 22:22	
9-THC delta	< LOQ	0.0010	%		07/07/23 13:26	07/07/23 22:22	
8-THC	< LOQ	0.0384	%		07/07/23 13:26	07/07/23 22:22	
THCV	< LOQ	0.0300	%		07/07/23 13:26	07/07/23 22:22	
THCVA CBD	< LOQ	0.0448	%		07/07/23 13:26	07/07/23 22:22	
CBDA CBDV	< LOQ	0.0010	%		07/07/23 13:26	07/07/23 22:22	
CBDVA CBN	< LOQ	0.0010	%		07/07/23 13:26	07/07/23 22:22	
CBG CBGA	< LOQ	0.0308	%		07/07/23 13:26	07/07/23 22:22	
CBC	< LOQ	0.0423	%		07/07/23 13:26	07/07/23 22:22	
	< LOQ	0.0277	%		07/07/23 13:26	07/07/23 22:22	
	< LOQ	0.0322	%		07/07/23 13:26	07/07/23 22:22	
	< LOQ	0.0427	%		07/07/23 13:26	07/07/23 22:22	
	< LOQ	0.0404	%		07/07/23 13:26	07/07/23 22:22	

Reference(2228025-SRM1)											
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes				
THCA delta	92.3	0.0051	%	90-110	07/07/23 13:26	07/07/22 22:45					
9-THC delta	103	0.0051	%	90-110	07/07/23 13:26	07/07/22 22:45					
8-THC CBD	109	0.1968	%	90-110	07/07/23 13:26	07/07/22 22:45					
CBDA	100	0.0051	%	90-110	07/07/23 13:26	07/07/22 22:45					
	99.6	0.0051	%	90-110	07/07/23 13:26	07/07/23 22:45					





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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.

ATMNon-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.
- 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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