

Quality Control Testing Official Report

Hemp Derived Grape Pie Rosin

 Sample ID: G3K0257-11
 Matrix: Hemp Extracts & Concentrates

 Test ID: 5023656
 Source ID:

Date Sampled: 11/15/23

Date Accepted: 11/15/23

IJS Farm Inc. (800) 213-7064

Results at a Glance

Total CBD : <LOQ (0.0448%) %



Eric Wendt Chief Science Officer - 11/18/2023

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			Pote	ency Analysis
Date/Time Extra	cted: 11/17	/23 11:29	X	Analysis Method/SOP: 215 Batch Identification: 2346078
Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total CBD	0.0448	< LOQ	< LOQ	TA VIZIIN X
THCA	0.0005	76.66	766.6	
delta 9-THC	0.0005	0.2220	2.22	
delta 8-THC	0.0970	< LOQ	< LOQ	
THCV	0.1092	< LOQ	< LOQ	
THCVA	0.0407	< LOQ	< LOQ	
CBD	0.0005	< LOQ	< LOQ	
CBDA	0.0005	< LOQ	< LOQ	
CBDV	0.1080	< LOQ	< LOQ	
CBDVA	0.0354	< LOQ	< LOQ	THCA 76.7 delta 9-THC 0.2
CBN	0.0646	< LOQ	< LOQ	■ CBGA 3.0 ■ CBG 0.0
CBG	0.0170	0.0203	0.203	Total: 79.9
CBGA	0.0170	2.985	29.85	
CBC	0.0194	< LOQ	< LOQ	76.7
Total Canna	abinoids	79.89	798.9	10.7

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



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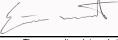
Quality Control Potency

Batch: 2346078 - 215-Concentrates

Blank(2346078-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		11/17/23 11:29	11/17/23 22:25	
delta 9-THC	< LOQ	0.0005	%		11/17/23 11:29	11/17/23 22:25	
delta 8-THC	< LOQ	0.0934	%		11/17/23 11:29	11/17/23 22:25	
THCV	< LOQ	0.1052	%		11/17/23 11:29	11/17/23 22:25	
THCVA	< LOQ	0.0392	%		11/17/23 11:29	11/17/23 22:25	
CBD	< LOQ	0.0005	%		11/17/23 11:29	11/17/23 22:25	
CBDA	< LOQ	0.0005	%		11/17/23 11:29	11/17/23 22:25	
CBDV	< LOQ	0.1040	%		11/17/23 11:29	11/17/23 22:25	
CBDVA	< LOQ	0.0341	%		11/17/23 11:29	11/17/23 22:25	
CBN	< LOQ	0.0622	%		11/17/23 11:29	11/17/23 22:25	
CBG	< LOQ	0.0164	%		11/17/23 11:29	11/17/23 22:25	
CBGA	< LOQ	0.0164	%		11/17/23 11:29	11/17/23 22:25	
CBC	< LOQ	0.0186	%		11/17/23 11:29	11/17/23 22:25	
Reference(2346	078-SRM1)						
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Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	99.8	0.0002	%	90-110	11/17/23 11:29	11/17/23 22:47	
delta 9-THC	106	0.0002	%	90-110	11/17/23 11:29	11/17/23 22:47	
delta 8-THC	97.0	0.0448	%	90-110	11/17/23 11:29	11/17/23 22:47	
CBD	105	0.0002	%	90-110	11/17/23 11:29	11/17/23 22:47	
CBDA	100	0.0002	%	90-110	11/17/23 11:29	11/17/23 22:47	





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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.
- 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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