

### Quality Control Testing Official Report

#### Hemp Derived Wedding Cake Live Rosin

Sample ID: G4C0103-08Matrix: Hemp Extracts & ConcentratesTest ID: 5023988Source ID:

Date Sampled: 03/06/24

Date Accepted: 03/06/24

IJS Farm Inc. (800) 213-7064

#### **Results at a Glance**

Total CBD : <LOQ (0.0431%) %

THCA: 83.03 % PASS



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Date Sampled: 03/06/24

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Date/Time Extra	cted: 03/08	/24 10:51		Analysis Method/SOP: 215 Batch Identification: 2410069
Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	83.03	830.3	
delta 9-THC	0.0005	< LOQ	< LOQ	-3.4
delta 8-THC	0.0934	< LOQ	< LOQ	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	< LOQ	< LOQ	
CBD	0.0005	< LOQ	< LOQ	
CBDA	0.0005	< LOQ	< LOQ	
CBDV	0.1040	< LOQ	< LOQ	
CBDVA	0.0341	< LOQ	< LOQ	■ THCA 83.0 ■ CBGA 3.4
CBN	0.0622	< LOQ	< LOQ	Total: 86.4
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	3.398	33.98	
CBC	0.0186	< LOQ	< LOQ	83.0
Total Cannabinoids 86.43		864.3	00.0	

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

**ISO 17025** ACCREDITED

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# Quality Control Potency

#### Batch: 2410069 - 215-Concentrates

Blank(2410069-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0005	%		03/08/24 10:51	03/08/24 20:19		
delta 9-THC	< LOQ	0.0005	%		03/08/24 10:51	03/08/24 20:19		
delta 8-THC	< LOQ	0.0934	%		03/08/24 10:51	03/08/24 20:19		
THCV	< LOQ	0.1052	%		03/08/24 10:51	03/08/24 20:19		
THCVA	< LOQ	0.0392	%		03/08/24 10:51	03/08/24 20:19		
CBD	< LOQ	0.0005	%		03/08/24 10:51	03/08/24 20:19		
CBDA	< LOQ	0.0005	%		03/08/24 10:51	03/08/24 20:19		
CBDV	< LOQ	0.1040	%		03/08/24 10:51	03/08/24 20:19		
CBDVA	< LOQ	0.0341	%		03/08/24 10:51	03/08/24 20:19		
CBN	< LOQ	0.0622	%		03/08/24 10:51	03/08/24 20:19		
CBG	< LOQ	0.0164	%		03/08/24 10:51	03/08/24 20:19		
CBGA	< LOQ	0.0164	%		03/08/24 10:51	03/08/24 20:19		
CBC	< LOQ	0.0186	%		03/08/24 10:51	03/08/24 20:19		
Reference(2410	069-SRM1)							
Apolyto	% Becovery	100	Unite		Evinented	Analyzad	Natas	

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.5	0.0002	%	90-110	03/08/24 10:51	03/08/24 20:42	
delta 9-THC	101	0.0002	%	90-110	03/08/24 10:51	03/08/24 20:42	
delta 8-THC	97.9	0.0460	%	90-110	03/08/24 10:51	03/08/24 20:42	
CBD	106	0.0002	%	90-110	03/08/24 10:51	03/08/24 20:42	
CBDA	97.6	0.0002	%	90-110	03/08/24 10:51	03/08/24 20:42	





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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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