



### Hemp Derived Sugar Cookies Live Rosin

Sample ID: G4C0103-10 Matrix: Hemp Extracts & Concentrates

Test ID: 5023990

Source 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 : 77.85 % PASS



Patrick Hermonson  
Quality Officer - 3/11/2024



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### Potency Analysis

Date/Time Extracted: 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	<p>Legend:  <span style="color: green;">■</span> THCA 77.9  <span style="color: darkgreen;">■</span> CBGA 2.7  Total: 80.6</p>
THCA	0.0005	77.85	778.5	
delta 9-THC	0.0005	< LOQ	< LOQ	
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	
CBN	0.0622	< LOQ	< LOQ	
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	2.725	27.25	
CBC	0.0186	< LOQ	< LOQ	
<b>Total Cannabinoids</b>		<b>80.58</b>	<b>805.8</b>	

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  
LABORATORY

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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(2410069-SRM1)							
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 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 recovery accuracy in Matrix Spike.
  - TPP
  - 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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