

### Quality Control Testing Official Report

#### **Hemp Derived Pancakes Live Rosin**

Sample ID: G3I0228-03Matrix: Hemp Extracts & ConcentratesTest ID: 5023141Source ID:

Date Sampled: 09/13/23

Date Accepted: 09/13/23

IJS Farm Inc. (800) 213-7064

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

Total CBD : <LOQ (0.0448%) %



Eric Wendt Chief Science Officer - 9/18/2023

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Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total CBD	0.0448	< LOQ	< LOQ	
THCA	0.0005	78.19	781.9	
delta 9-THC	0.0005	< LOQ	< LOQ	-3.4
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 78.2 CBGA 3.4
CBN	0.0646	< LOQ	< LOQ	Total: 81.6
CBG	0.0170	< LOQ	< LOQ	
CBGA	0.0170	3.401	34.01	
CBC	0.0194	< LOQ	< LOQ	78.2

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: 2337082 - 215-Concentrates

Blank(2337082-BLK1)										
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
THCA	< LOQ	0.0005	%		09/15/23 13:32	09/17/23 05:32				
delta 9-THC	< LOQ	0.0005	%		09/15/23 13:32	09/17/23 05:32				
delta 8-THC	< LOQ	0.0934	%		09/15/23 13:32	09/17/23 05:32				
THCV	< LOQ	0.1052	%		09/15/23 13:32	09/17/23 05:32				
THCVA	< LOQ	0.0392	%		09/15/23 13:32	09/17/23 05:32				
CBD	< LOQ	0.0005	%		09/15/23 13:32	09/17/23 05:32				
CBDA	< LOQ	0.0005	%		09/15/23 13:32	09/17/23 05:32				
CBDV	< LOQ	0.1040	%		09/15/23 13:32	09/17/23 05:32				
CBDVA	< LOQ	0.0341	%		09/15/23 13:32	09/17/23 05:32				
CBN	< LOQ	0.0622	%		09/15/23 13:32	09/17/23 05:32				
CBG	< LOQ	0.0164	%		09/15/23 13:32	09/17/23 05:32				
CBGA	< LOQ	0.0164	%		09/15/23 13:32	09/17/23 05:32				
CBC	< LOQ	0.0186	%		09/15/23 13:32	09/17/23 05:32				





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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. 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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