

### Quality Control Testing Official Report

#### Hemp Derived Grape Jelly Live Rosin

Sample ID: G4G0005-05 Test ID: 5034585 Source ID:

Date Sampled: 06/27/24

Date Accepted: 06/27/24

Matrix: Hemp Extracts & Concentrates

IJS Farm Inc. (800) 213-7064

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

Total THC: 66.94 %

Total CBD : <LOQ (0.0431%) %



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Date/Time Extra		/24 12:13		Analysis Method/SOP: 215 Batch Identification: 2427012
Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0005	66.94	669.4	
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	76.33	763.3	
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	THCA 76.3 Total: 76.3
CBDVA	0.0341	< LOQ	< LOQ	
CBN	0.0622	< LOQ	< LOQ	
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	< LOQ	< LOQ	76.3
CBC	0.0186	< LOQ	< LOQ	
Total Cannabinoids 76.33		763.3		

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: 2427012 - 215-Concentrates

Blank(2427012-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		07/02/24 12:13	07/02/24 16:22	
delta 9-THC	< LOQ	0.0005	%		07/02/24 12:13	07/02/24 16:22	
delta 8-THC	< LOQ	0.0934	%		07/02/24 12:13	07/02/24 16:22	
THCV	< LOQ	0.1052	%		07/02/24 12:13	07/02/24 16:22	
THCVA	< LOQ	0.0392	%		07/02/24 12:13	07/02/24 16:22	
CBD	< LOQ	0.0005	%		07/02/24 12:13	07/02/24 16:22	
CBDA	< LOQ	0.0005	%		07/02/24 12:13	07/02/24 16:22	
CBDV	< LOQ	0.1040	%		07/02/24 12:13	07/02/24 16:22	
CBDVA	< LOQ	0.0341	%		07/02/24 12:13	07/02/24 16:22	
CBN	< LOQ	0.0622	%		07/02/24 12:13	07/02/24 16:22	
CBG	< LOQ	0.0164	%		07/02/24 12:13	07/02/24 16:22	
CBGA	< LOQ	0.0164	%		07/02/24 12:13	07/02/24 16:22	
CBC	< LOQ	0.0186	%		07/02/24 12:13	07/02/24 16:22	
Reference(2427	012-SRM1)						

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
THCA	91.9	0.00005	%	90-110	07/02/24 12:13	07/02/24 16:45			
delta 9-THC	90.5	0.00005	%	90-110	07/02/24 12:13	07/02/24 16:45			
delta 8-THC	92.5	0.0088	%	90-110	07/02/24 12:13	07/02/24 16:45			
CBD	93.4	0.00005	%	90-110	07/02/24 12:13	07/02/24 16:45			
CBDA	90.2	0.00005	%	90-110	07/02/24 12:13	07/02/24 16:45			



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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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