



Hemp Derived Dolato Zmoothie Live Rosin

Sample ID: G4C0103-02 Matrix: Hemp Extracts & Concentrates

Test ID: 5023982

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 : 81.34 % 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	<table border="1"> <tr><td>THCA</td><td>81.3</td></tr> <tr><td>delta 9-THC</td><td>0.3</td></tr> <tr><td>CBGA</td><td>2.8</td></tr> <tr><td>Total</td><td>84.4</td></tr> </table>	THCA	81.3	delta 9-THC	0.3	CBGA	2.8	Total	84.4
THCA	81.3											
delta 9-THC	0.3											
CBGA	2.8											
Total	84.4											
THCA	0.0005	81.34	813.4									
delta 9-THC	0.0005	0.2666	2.666									
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	2.810	28.1									
CBC	0.0186	< LOQ	< LOQ									
Total Cannabinoids		84.42	844.2									

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.

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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