



Hemp Derived Banana Fire Breath Live Rosin

Sample ID: G4B0279-08 Matrix: Hemp Extracts & Concentrates

Test ID: 5023948

Source ID:

Date Sampled: 02/16/24

Date Accepted: 02/16/24

IJS Farm Inc.
(800) 213-7064

Results at a Glance

Total THC : 68.48 %

Total CBD : <LOQ (0.0431%) %

THCA : 77.92 % PASS



Patrick Hermonson
Quality Officer - 2/22/2024



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Potency Analysis

Date/Time Extracted: 02/20/24 12:09

Analysis Method/SOP: 215

Batch Identification: 2408023

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile								
Total THC	0.0005	68.48	684.8	<table border="1"> <tr><td>THCA</td><td>77.9</td></tr> <tr><td>delta 9-THC</td><td>0.1</td></tr> <tr><td>CBGA</td><td>3.1</td></tr> <tr><td>Total</td><td>81.2</td></tr> </table>	THCA	77.9	delta 9-THC	0.1	CBGA	3.1	Total	81.2
THCA	77.9											
delta 9-THC	0.1											
CBGA	3.1											
Total	81.2											
Total CBD	0.0431	< LOQ	< LOQ									
THCA	0.0005	77.92	779.2									
delta 9-THC	0.0005	0.1465	1.465									
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	3.130	31.3									
CBC	0.0186	< LOQ	< LOQ									
Total Cannabinoids		81.20	812									

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: 2408023 - 215-Concentrates

Blank(2408023-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		02/20/24 12:09	02/20/24 22:29	
delta 9-THC	< LOQ	0.0005	%		02/20/24 12:09	02/20/24 22:29	
delta 8-THC	< LOQ	0.0934	%		02/20/24 12:09	02/20/24 22:29	
THCV	< LOQ	0.1052	%		02/20/24 12:09	02/20/24 22:29	
THCVA	< LOQ	0.0392	%		02/20/24 12:09	02/20/24 22:29	
CBD	< LOQ	0.0005	%		02/20/24 12:09	02/20/24 22:29	
CBDA	< LOQ	0.0005	%		02/20/24 12:09	02/20/24 22:29	
CBDV	< LOQ	0.1040	%		02/20/24 12:09	02/20/24 22:29	
CBDVA	< LOQ	0.0341	%		02/20/24 12:09	02/20/24 22:29	
CBN	< LOQ	0.0622	%		02/20/24 12:09	02/20/24 22:29	
CBG	< LOQ	0.0164	%		02/20/24 12:09	02/20/24 22:29	
CBGA	< LOQ	0.0164	%		02/20/24 12:09	02/20/24 22:29	
CBC	< LOQ	0.0186	%		02/20/24 12:09	02/20/24 22:29	

Reference(2408023-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	96.4	0.0002	%	90-110	02/20/24 12:09	02/20/24 22:52	
delta 9-THC	94.8	0.0002	%	90-110	02/20/24 12:09	02/20/24 22:52	
delta 8-THC	92.8	0.0455	%	90-110	02/20/24 12:09	02/20/24 22:52	
CBD	103	0.0002	%	90-110	02/20/24 12:09	02/20/24 22:52	
CBDA	98.0	0.0002	%	90-110	02/20/24 12:09	02/20/24 22:52	



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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 Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- U Internal Standard concentration outside control limit due to matrix interference



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