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Hemp Derived Breadstix Concentrated Oil

Sample ID: G3H0287-02

Matrix: Hemp Extracts & Concentrates

Test ID: 5023064 Source ID:

Date Sampled: 08/16/23

Date Accepted: 08/16/23

IJS Farm Inc. (800) 213-7064

Results at a Glance

Total CBD: <LOQ (0.0431%) %





Eric Wendt Chief Science Officer - 8/21/2023



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Potency Analysis by HPLC

Date/Time Extracted: 08/18/23 11:29 Analysis Method/SOP: 215 Batch Identification: 2333079

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	63.98	639.8	⊢4.9
delta 9-THC	0.0005	< LOQ	< LOQ	0.2
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	■ THCA 64.0 ■ CBGA 4.9
CBN	0.0622	< LOQ	< LOQ	CBC 0.2 Total: 69.1
CBG	0.0164	< LOQ	< LOQ	10tal. 03.1
CBGA	0.0164	4.870	48.7	
CBC	0.0186	0.2313	2.313	
Total Can	nabinoids	69.08	690.8	64.0 -

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: 2333079 - 215-Concentrates

Blank(2333079-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		08/18/23 11:29	08/18/23 17:10	
delta 9-THC	< LOQ	0.0005	%		08/18/23 11:29	08/18/23 17:10	
delta 8-THC	< LOQ	0.0934	%		08/18/23 11:29	08/18/23 17:10	
THCV	< LOQ	0.1052	%		08/18/23 11:29	08/18/23 17:10	
THCVA	< LOQ	0.0392	%		08/18/23 11:29	08/18/23 17:10	
CBD	< LOQ	0.0005	%		08/18/23 11:29	08/18/23 17:10	
CBDA	< LOQ	0.0005	%		08/18/23 11:29	08/18/23 17:10	
CBDV	< LOQ	0.1040	%		08/18/23 11:29	08/18/23 17:10	
CBDVA	< LOQ	0.0341	%		08/18/23 11:29	08/18/23 17:10	
CBN	< LOQ	0.0622	%		08/18/23 11:29	08/18/23 17:10	
CBG	< LOQ	0.0164	%		08/18/23 11:29	08/18/23 17:10	
CBGA	< LOQ	0.0164	%		08/18/23 11:29	08/18/23 17:10	
CBC	< LOQ	0.0186	%		08/18/23 11:29	08/18/23 17:10	

Reference(2333079-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	108	0.0002	%	90-110	08/18/23 11:29	08/18/23 17:32	
delta 9-THC	105	0.0002	%	90-110	08/18/23 11:29	08/18/23 17:32	
delta 8-THC	91.7	0.0450	%	90-110	08/18/23 11:29	08/18/23 17:32	
CBD	98.9	0.0002	%	90-110	08/18/23 11:29	08/18/23 17:32	
CBDA	98.3	0.0002	%	90-110	08/18/23 11:29	08/18/23 17:32	







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manually for all samples.

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 BLI	Non-cannabis matrix related interference or suppression of Internal standard 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
С	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

Internal Standard concentration outside control limit due to matrix interference

