



Hemp Derived Starburst 36 Live Rosin

Sample ID: G4E0060-02 Matrix: Hemp Extracts & Concentrates

Test ID: 5034493

Source ID:

Date Sampled: 04/30/24 Date Accepted: 04/30/24

IJS Farm Inc.
(800) 213-7064

Results at a Glance

Total THC : 87.66 %

Total CBD : <LOQ (0.0431%) %



**ISO 17025
ACCREDITED
LABORATORY**

Nolan Mundie
Lab Director - 5/14/2024

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Potency Analysis

Date/Time Extracted: 05/04/24 10:04

Analysis Method/SOP: 215

Batch Identification: 2418064

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0005	87.66	876.6	<p>100.0</p>
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0005	99.95	999.5	
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	
CBDVA	0.0341	< LOQ	< LOQ	
CBN	0.0622	< LOQ	< LOQ	
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	< LOQ	< LOQ	
CBC	0.0186	< LOQ	< LOQ	
Total Cannabinoids		99.95	999.5	

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: 2418064 - 215-Concentrates

Blank(2418064-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		05/04/24 10:04	05/04/24 14:06	
delta 9-THC	< LOQ	0.0005	%		05/04/24 10:04	05/04/24 14:06	
delta 8-THC	< LOQ	0.0934	%		05/04/24 10:04	05/04/24 14:06	
THCV	< LOQ	0.1052	%		05/04/24 10:04	05/04/24 14:06	
THCVA	< LOQ	0.0392	%		05/04/24 10:04	05/04/24 14:06	
CBD	< LOQ	0.0005	%		05/04/24 10:04	05/04/24 14:06	
CBDA	< LOQ	0.0005	%		05/04/24 10:04	05/04/24 14:06	
CBDV	< LOQ	0.1040	%		05/04/24 10:04	05/04/24 14:06	
CBDVA	< LOQ	0.0341	%		05/04/24 10:04	05/04/24 14:06	
CBN	< LOQ	0.0622	%		05/04/24 10:04	05/04/24 14:06	
CBG	< LOQ	0.0164	%		05/04/24 10:04	05/04/24 14:06	
CBGA	< LOQ	0.0164	%		05/04/24 10:04	05/04/24 14:06	
CBC	< LOQ	0.0186	%		05/04/24 10:04	05/04/24 14:06	

Reference(2418064-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	102	0.00005	%	90-110	05/04/24 10:04	05/04/24 14:29	
delta 9-THC	93.9	0.00005	%	90-110	05/04/24 10:04	05/04/24 14:29	
delta 8-THC	102	0.0088	%	90-110	05/04/24 10:04	05/04/24 14:29	
CBD	97.4	0.00005	%	90-110	05/04/24 10:04	05/04/24 14:29	
CBDA	95.8	0.00005	%	90-110	05/04/24 10:04	05/04/24 14:29	



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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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