



Hemp Derived Sour Diesel Wilson Live Rosin

Sample ID: G3K0078-01 Matrix: Hemp Extracts & Concentrates

Test ID: 5023624

Source ID:

Date Sampled: 11/03/23 Date Accepted: 11/03/23

IJS Farm Inc.
(800) 213-7064

Results at a Glance

Total CBD : <LOQ (0.0431%) %



**ISO 17025
ACCREDITED
LABORATORY**

Eric Wendt
Chief Science Officer - 11/8/2023



Hemp Derived Sour Diesel Wilson Live Rosin

Sample ID: G3K0078-01

Matrix: Hemp Extracts & Concentrates

Test ID: 5023624

Source ID:

Date Sampled: 11/03/23

Date Accepted: 11/03/23

IJS Farm Inc.
(800) 213-7064

Potency Analysis

Date/Time Extracted: 11/07/23 10:35

Analysis Method/SOP: 215

Batch Identification: 2345013

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile										
Total CBD	0.0431	< LOQ	< LOQ	<table border="1"> <tr><td>THCA</td><td>75.4</td></tr> <tr><td>delta 9-THC</td><td>0.3</td></tr> <tr><td>CBGA</td><td>3.0</td></tr> <tr><td>THCVA</td><td>0.5</td></tr> <tr><td>Total</td><td>79.2</td></tr> </table>	THCA	75.4	delta 9-THC	0.3	CBGA	3.0	THCVA	0.5	Total	79.2
THCA	75.4													
delta 9-THC	0.3													
CBGA	3.0													
THCVA	0.5													
Total	79.2													
THCA	0.0005	75.36	753.6											
delta 9-THC	0.0005	0.2669	2.669											
delta 8-THC	0.0934	< LOQ	< LOQ											
THCV	0.1052	< LOQ	< LOQ											
THCVA	0.0392	0.5095	5.095											
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	3.015	30.15											
CBC	0.0186	< LOQ	< LOQ											
Total Cannabinoids		79.15	791.5											

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



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 11/8/2023

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Potency

Batch: 2345013 - 215-Concentrates

Blank(2345013-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		11/07/23 10:35	11/07/23 21:14	
delta 9-THC	< LOQ	0.0005	%		11/07/23 10:35	11/07/23 21:14	
delta 8-THC	< LOQ	0.0934	%		11/07/23 10:35	11/07/23 21:14	
THCV	< LOQ	0.1052	%		11/07/23 10:35	11/07/23 21:14	
THCVA	< LOQ	0.0392	%		11/07/23 10:35	11/07/23 21:14	
CBD	< LOQ	0.0005	%		11/07/23 10:35	11/07/23 21:14	
CBDA	< LOQ	0.0005	%		11/07/23 10:35	11/07/23 21:14	
CBDV	< LOQ	0.1040	%		11/07/23 10:35	11/07/23 21:14	
CBDVA	< LOQ	0.0341	%		11/07/23 10:35	11/07/23 21:14	
CBN	< LOQ	0.0622	%		11/07/23 10:35	11/07/23 21:14	
CBG	< LOQ	0.0164	%		11/07/23 10:35	11/07/23 21:14	
CBGA	< LOQ	0.0164	%		11/07/23 10:35	11/07/23 21:14	
CBC	< LOQ	0.0186	%		11/07/23 10:35	11/07/23 21:14	

Reference(2345013-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	105	0.00024	%	90-110	11/07/23 10:35	11/07/23 21:37	
delta 9-THC	103	0.00024	%	90-110	11/07/23 10:35	11/07/23 21:37	
delta 8-THC	95.2	0.0457	%	90-110	11/07/23 10:35	11/07/23 21:37	
CBD	103	0.00024	%	90-110	11/07/23 10:35	11/07/23 21:37	
CBDA	101	0.00024	%	90-110	11/07/23 10:35	11/07/23 21:37	



Eric Wendt
Chief Science Officer - 11/8/2023



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.
 - C Interference due to co-elution
 - 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



Eric Wendt
Chief Science Officer - 11/8/2023

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.