

Cannanalytics Lab

Analytical Report - Certificate of Analysis



Manifest:	20240124-1	Test Performed:	HPLC
Sample Id:	DOS-0124	Report No:	H-20240124-06
Sample Name:	THCA Double OG Sour	Receive Date:	2024-01-24
Sample Type:	Hemp Flower	Test Date:	2024-01-24
Client Id:	CID-101	Report Date:	2024-01-24
Client:	Rootz LV 1516 E Tropicana STE 148	Sample Condition:	Good
Address:	Las Vegas, NV 89119	Method Reference:	CA-OP-12

This report has been prepared by Cannanalytic Lab, LLC exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Cannanalytic Lab, LLC Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown in this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.

<h3>CANNABINOID SUMMARY</h3> <div style="border: 2px solid black; padding: 10px; margin: 10px auto; width: 80%;"> <p>TOTAL CANNABINOIDS: 24.41%</p> <p>TOTAL CBD: 0.70%</p> <p>TOTAL THC: 18.836%</p> <p>Δ9-THC: 0.20%</p> </div>	<h3>BATCH PHOTO</h3> <p style="margin-top: 20px;">Product image enhanced for detail. Actual product may vary.</p>
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ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (%)	LOQ (%)
Cannabinol (CBN)	0.24	2.4	0.0739	Cannabidiolic Acid (CBDA)	ND	ND	0.0739
Δ8-THC	ND	ND	0.0739	Δ9-THC Acid (THCA)	21.25	212.50	0.0739
Cannabichromene (CBC)	ND	ND	0.0739	THC-varian (THCV)	0.82	8.2	0.0739
Cannabigerol (CBG)	1.20	12.0	0.0739	Δ-9-THC	0.20	2.0	0.0739
Cannabidiol (CBD)	0.70	7.0	0.0739	TOTAL	24.41	244.10	
Cannabigerolic Acid (CBGA)	ND	ND	0.0739				
Cannabidivarin (CBDV)	ND	ND	0.0739				

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.
 Total THC Measurement of Uncertainty: ± 0.040%
 Total CBD Measurement of Uncertainty: ± 2.000%
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Dawn Harris, Lab Manager

01/24/2024

Date

Disclaimer on THCa Flower for Informational Purposes Only

This is not legal advice. Should you need further legal assistance about THCa flower in your state please seek the legal advice of a lawyer. Federal law requires the use of a post-decarboxylation test pre-harvesting, neither a post-decarboxylation test, nor any test, applies to post-production hemp. Since the post-decarboxylation test clearly applies to producers, once the pre-harvested hemp has accounted for the delta-9 THCa and passed the required post decarboxylation test, it may be harvested, and no further tests are required. The DEA state, the only thing that is a controlled substance is delta-9 THC greater than 0.3% on a dry-weight basis. Cannanalytic Lab, LLC tests are performed post-harvest which means they are decarboxylated tests. The THCa levels will be higher due to heating of the flower which causes the conversion of molecules. This is done solely for informational purposes only. The Client accepts full responsibility for any legal action that may arise from the possession, distribution, and or alteration of this product.

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