



Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Jet Fuel THCA Hemp Flower

Client: FC Distribution



Total CBD	ND				
Total THC	23.81 %				
Total Cannabinoids	27.15 %				
Analysis Summary					
Total Terpenes	2.97 %				

Sample Name:

Jet Fuel THCA Hemp Flower

Matrix:

Plant

Unit Mass:

1 g per unit

Sample ID:

46840618-29

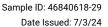
Date Received:

6/18/2024

Approved By:
Marie True, M.S.
Laboratory Manager

This certificate of analysis is responsible for the tested sample only and is for research and development (R&D) use only. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of FESA Labs. FESA Labs shall not be liable for any damage that may result from the data contained herein in any way. FESA Labs makes no claim to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. If there are any questions with this report please email info@fesalabs.com. This certificate of analysis is intended only for the use of the party to whom it is addressed and may contain information that is confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately contact us.

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)





Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Cannabinoid Analysis Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)
CBDV	0.0035	0.011	ND	ND
CBD	0.0030	0.0090	ND	ND
CBG	0.0038	0.011	ND	ND
CBDA	0.0017	0.0052	ND	ND
CBN	0.00080	0.0024	ND	ND
Delta 9-THC	0.0022	0.0067	0.01	0.08
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	27.15	271.46
Total CBD			ND	ND
Total THC			23.81	238.15
Total Cannabinoids			27.15	271.53

Date Tested: 6/21/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Terpenoid Analysis Complete

Analyte	LOQ (%)	Mass (%)	Mass (mg/g)
Camphene	0.0085	0.3473	3.473
3-Carene	0.0085	<l0q< td=""><td><l0q< td=""></l0q<></td></l0q<>	<l0q< td=""></l0q<>
ß-Caryophyllene	0.0085	0.1637	1.637
p-Cymene	0.0085	ND	ND
Eucalyptol	0.0085	0.0105	0.105
Fenchol	0.0085	0.0986	0.986
α-Humulene	0.0085	0.3131	3.131
δ-Limonene	0.0085	0.9784	9.784
Linalool	0.0085	0.4974	4.974
ß-Myrcene	0.0085	<l0q< td=""><td><l0q< td=""></l0q<></td></l0q<>	<l0q< td=""></l0q<>
Nerolidol	0.0085	0.3333	3.333
α-Pinene	0.0085	0.0555	0.555
Terpinolene	0.0085	0.1756	1.756
Total Terpenoids		2.97	29.73

Date Tested: 7/2/2024

Method References: Testing Location

Cannabinoid Profile (UNODC)

FESA Labs - Santa Ana, CA

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

 $United\ Nations\ Office\ on\ Drugs\ and\ Crime\ -\ Recommended\ methods\ for\ identification\ and\ analysis\ of\ cannabis\ and\ cannabis\ products$

Testing Location:

FESA Labs 2002 S. Grand Ave., Suite A Santa Ana, CA 92705 (714) 540-0172 www.fesalabs.com

FESA Labs