

Certificate of Analysis

THC-OA

Client: FM Labs



Total CBD	ND
Total THC	1.67 %
THC-O-Acetate	87.19 %
Total Cannabinoids	88.86 %

Sample Name:

THC-OA

Matrix:

Concentrate

Description:

Distillate

Unit Mass:

1 gram per unit

Sample ID:

22810927-1

Testing ID:

FM-22810927-1

Date Received:

9/27/2021

Reviewed By: Arjay Evangelista Analyst Approved By: Marie True, M.S. Laboratory Manager

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



Certificate of Analysis

Cannabinoid Analysis Complete

Analyte	LOQ (%)	Mass (%)	Mass (mg/g)	
CBDV	0.00025	ND	ND	
CBD	0.00025	ND	ND	
CBG	0.00025	ND	ND	
CBDA	0.00025	ND	ND	
CBN	0.00025	ND	ND	
Delta 9-THC	0.00025	ND	ND	
Delta 8-THC	0.00025	1.67	16.70	
THC-O-Acetate	0.00025	87.19	871.93	
CBC	0.00025	ND	ND	
THCA	0.00025	ND	ND	
Total CBD		ND	ND	
Total THC		1.67	16.70	
Total Cannabinoids		88.86	888.64	

Date Tested: 9/27/2021

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

Total CBD = CBDa * 0.877 + CBD

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:

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