

Certificate of Analysis

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

Alien Mintz THCA Hemp Flower

Client: FC Distribution

Sample Name: Alien Mintz THCA Hemp Flower
Batch Number: N/A

Matrix: Plant
Unit Mass: 1 g per unit

Sample ID: 46841105-2
Date Received: 11/5/2024



Total CBD	ND
Delta 9-THC	0.27 %
THCA	38.25 %
Total Cannabinoids	38.51 %

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	0.266	2.66
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	38.247	382.47
Total CBD			ND	ND
Total THC			33.809	338.09
Total Cannabinoids			38.514	385.14

Date Tested: 11/5/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD

Method References:

Cannabinoid Profile (UNODC)

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

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