

Certificate of Analysis

THCA-Diamond Disposable

Client: Hempstar Farm



Total CBD	ND
Total THC	86.94 %
Total Cannabinoids	87.09 %

Sample Name:

THCA-Diamond Disposable

Matrix:

Concentrate

Description:

Vape Pen

Unit Mass:

1 g per unit

Sample ID:

23930511-1

Testing ID:

HEMPSTAR-23930511-1

Date Received:

5/11/2023



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	12.11	121.09 
Delta 8-THC	0.00025	73.76	737.58 
CBC	0.00025	ND	ND
THCA	0.00025	1.23	12.25 
Total CBD		ND	ND
Total THC		86.94	869.42
Total Cannabinoids		87.09	870.92

Date Tested: 5/11/2023

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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