

41.59 mg/unit

## **Certificate of Analysis**

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

# **500mg Ashwaganda Tincture Watermelon**

**Client: SuperChill** 



Total CBD	1,389.84 mg/unit

Total THC

Total Cannabinoids 1,521.75 mg/unit

#### Sample Name:

500mg Ashwaganda Tincture Watermelon

Matrix: Tincture

Unit Mass: 30 g per unit

Sample ID: 23740418-59

Date Received: 4/18/2024

NAND

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

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

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



## **Certificate of Analysis**

Complete

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### **Cannabinoid Analysis**

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	0.0030	0.0090	4.633	46.33	1389.84
CBG	0.0038	0.011	0.165	1.65	49.50
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	0.024	0.24	7.08
Delta 9-THC	0.0022	0.0067	0.139	1.39	41.59
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	0.112	1.12	33.74
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			4.633	46.33	1389.84
Total THC			0.139	1.39	41.59
Total Cannabinoids			5.073	50.73	1521.75

Date Tested: 5/3/2024

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

Total CBD = CBDa \* 0.877 + CBD

#### Method References:

#### Cannabinoid Profile (UNODC)

Testing Location 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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