Sample ID: 53540712-10 Date Issued: 7/22/24



# **Certificate of Analysis**

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

# **Blueberry Kush 353**

Client: Trulife Changers



Total CBD ND

Total THC 27.59 %

Total Cannabinoids 31.42 %

Sample Name:

Blueberry Kush 353

Matrix:

Plant

Unit Mass:

1 g per unit

Sample ID:

53540712-10

Date Received: 7/12/2024

//12/2024

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)



# **Certificate of Analysis**

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## Client: Trulife Changers

### 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	0.239	2.39	
Delta 8-THC	0.0020	0.0059	ND	ND	
CBC	0.00070	0.0021	ND	ND	
THCA	0.0024	0.0073	31.184	311.84	
Total CBD			ND	ND	
Total THC			27.588	275.88	
Total Cannabinoids			31.424	314.24	

Date Tested: 7/15/2024

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:**

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