

# Certificate of Analysis

## Zlurpee

Client:



Total CBD	ND
Total THC	27.57 %
Total Cannabinoids	31.40 %

Sample Name:

Zlurpee

Matrix:

Plant

Description:

Flower

Unit Mass:

1 g per unit

Sample ID:

Testing ID:

Date Received:

5/9/2023

*Marie*

Approved By:

Marie True, M.S.

Laboratory Manager

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

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# 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	0.26	2.59
Delta 8-THC	0.00025	ND	ND
CBC	0.00025	ND	ND
THCA	0.00025	31.14	311.42
Total CBD		ND	ND
Total THC		27.57	275.71
Total Cannabinoids		31.40	314.01

Date Tested: 5/9/2023

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