

## Certificate of Analysis

# Lava Cake



Total CBD

ND

Total THC

28.04 %

Total Cannabinoids

31.94 %

**Client:**

2020 Hiieffect

**Sample Name:**

Lava Cake

**Matrix:**

Plant

**Unit Mass:**

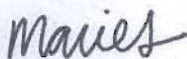
1 g per unit

**Sample ID:**

45840222-10

**Date Received:**

1/03/25



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](http://www.fesalabs.com)

## Certificate of Analysis

**Client: 2020 Hiieffect  
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	0.226	2.26
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	31.713	317.13
Total CBD			ND	ND
Total THC			28.04	280.38
Total Cannabinoids			31.94	319.39

Date Tested: 1/08/2025

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 Hajslova, 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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