

## Certificate of Analysis

# Relief Drops 1000mg

Client: Upgrade CBD



**Total CBD** **808.54 mg/unit**

**Total THC** **41.31 mg/unit**

**Total Cannabinoids** **1,009.18 mg/unit**

**Sample Name:**

Relief Drops 1000mg

**Matrix:**

Ingestible

**Description:**

Tincture

**Unit Mass:**

30 g per unit

**Sample ID:**

17921003-3

**Testing ID:**

UPGRCBD-17921003-3

**Date Received:**

10/3/2022



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)	Mass (mg/unit)
CBDV	0.00025	ND	ND	ND
<b>CBD</b>	<b>0.00025</b>	<b>2.70</b>	<b>26.95</b>	<b>808.54</b>
CBG	0.00025	ND	ND	ND
CBDA	0.00025	ND	ND	ND
CBN	0.00025	ND	ND	ND
<b>Delta 9-THCP</b>	<b>0.00025</b>	<b>0.24</b>	<b>2.41</b>	<b>72.19</b>
<b>Delta 9-THC</b>	<b>0.00025</b>	<b>0.14</b>	<b>1.38</b>	<b>41.31</b>
Delta 8-THC	0.00025	ND	ND	ND
CBC	0.00025	ND	ND	ND
<b>THC-O-Acetate</b>	<b>0.00025</b>	<b>0.29</b>	<b>2.90</b>	<b>87.13</b>
THCA	0.00025	ND	ND	ND
<b>Total CBD</b>		<b>2.70</b>	<b>26.95</b>	<b>808.54</b>
<b>Total THC</b>		<b>0.14</b>	<b>1.38</b>	<b>41.31</b>
<b>Total Cannabinoids</b>		<b>3.36</b>	<b>33.64</b>	<b>1009.18</b>

Date Tested: 10/3/2022

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

Total CBD = CBDa \* 0.877 + CBD

THC-O-Acetate = d9-THC-O-Ac + d8-THC-O-Ac

### 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

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