

## Certificate of Analysis

# Cookies and Chem

Client:



|                    |         |
|--------------------|---------|
| Total CBD          | ND      |
| Total THC          | 30.36 % |
| Total Cannabinoids | 34.59 % |

Sample Name:

RS II

Matrix:

Plant

Description:

Flower

Unit Mass:

1 g per unit

Sample ID:

Date Received:

8/2/2023



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) |
|--------------------|---------|----------|-------------|
| 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 | 0.24     | 2.41        |
| Delta 8-THC        | 0.00025 | ND       | ND          |
| CBC                | 0.00025 | ND       | ND          |
| THCA               | 0.00025 | 34.35    | 343.46      |
| Total CBD          |         | ND       | ND          |
| Total THC          |         | 30.36    | 303.62      |
| Total Cannabinoids |         | 34.59    | 345.87      |

Date Tested: 8/2/2023

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 Hajsova, 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) 549-5050  
www.fesalabs.com