

## Certificate of Analysis

### Chicago Runtz Top G



Total CBD	ND
Total THC	68.65 %
Total Cannabinoids	75.71%

**Sample Name:**

Chicago Runtz

**Matrix:**

Plant

**Unit Mass:**

1 g per unit

**Sample ID:**

4684 0 321-2

**Date Received:**

12/5/2024



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

### 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	0.027	0.27
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	75.67	756.66
Total CBD			ND	ND
Total THC			68.65	686.48
Total Cannabinoids			75.71	757.09

Date Tested: 12/5/2024

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 Vacklavik, 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:

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