

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Red Runtz ThcA Hemp Flower

Client:



Analyte	LOD (µg)	LOQ (µg)	Mass (µg)	Mass (mg)
CBDV	0.0032	0.017	ND	ND
CBD	0.0048	0.024	ND	ND
CBG	0.0052	0.026	ND	ND
CBDA	0.0077	0.038	ND	ND
CBM	0.0080	0.040	ND	ND
Delta 9-THC	0.0033	0.0097	0.0082	0.82
Delta 8-THC	0.0050	0.025	ND	ND
THCA	0.0034	0.017	0.0082	0.82
Total CBD				ND
Total THC				30.61 %
Total Cannabinoids				34.89 %

Method Reference:

Testing Location:

Sample Name:

Red Runtz ThcA Hemp Flower

Matrix:

Plant

Unit Mass:

1 g per unit

Sample ID:

46840110-3

Date Received:

1/10/2024

Marie

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)

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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	0.065	0.65
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	34.83	348.28
Total CBD			ND	ND
Total THC			30.61	306.09
Total Cannabinoids			34.89	348.93

Client: FC Distribution

Date Tested: 1/12/2024

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

Red Runtz Thea Hemp Flower

Matrix

Plant

Unit Mass

1 g per unit

Sample ID:

46840110-3

Date Received:

1/12/2024

Maries
Approved By:
Marie True, M.S.
Laboratory Manager

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