

Certificate of Analysis

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

Chocolate F

Client: Half Day CBD



Total CBD 26.40 mg/unit

Total THC 1.07 mg/unit

Total Cannabinoids 30.79 mg/unit

Sample Name:

Chocolate F

Matrix:

Gummy

Unit Mass:

3.96 g per unit

Sample ID:

28440130-1

Date Received:

1/30/2024



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)

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Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)	
CBDV	0.0035	0.011	ND	ND	ND	
CBD	0.0030	0.0090	0.67	6.67	26.40	
CBG	0.0038	0.011	0.036	0.36	1.44	
CBDA	0.0017	0.0052	ND	ND	ND	
CBN	0.00080	0.0024	ND	ND	ND	
Delta 9-THC	0.0022	0.0067	0.027	0.27	1.07	
Delta 8-THC	0.0020	0.0059	ND	ND	ND	
CBC	0.00070	0.0021	0.048	0.48	1.88	
THCA	0.0024	0.0073	ND	ND	ND	
Total CBD			0.67	6.67	26.40	
Total THC			0.027	0.27	1.07	
Total Cannabinoids			0.78	7.77	30.79	

Date Tested: 2/5/2024

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 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

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Royal Raspberry F

Client: Half Day CBD



Total CBD 27.02 mg/unit

Total THC 0.97 mg/unit

Total Cannabinoids 31.31 mg/unit

Sample Name:

Royal Raspberry F

Matrix:

Gummy

Unit Mass:

3.97 g per unit

Sample ID:

28440130-2

Date Received:

1/30/2024



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Marie True, M.S.

Laboratory Manager

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Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	0.0030	0.0090	0.68	6.81	27.02
CBG	0.0038	0.011	0.037	0.37	1.49
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
Delta 9-THC	0.0022	0.0067	0.024	0.24	0.97
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	0.046	0.46	1.83
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			0.68	6.81	27.02
Total THC			0.024	0.24	0.97
Total Cannabinoids			0.79	7.89	31.31

Date Tested: 2/5/2024

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 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

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Straw&Cream F

Client: Half Day CBD



Total CBD 25.60 mg/unit

Total THC 0.95 mg/unit

Total Cannabinoids 29.84 mg/unit

Sample Name:

Straw&Cream F

Matrix:

Gummy

Unit Mass:

4.01 g per unit

Sample ID:

28440130-3

Date Received:

1/30/2024



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Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)	
CBDV	0.0035	0.011	ND	ND	ND	
CBD	0.0030	0.0090	0.64	6.39	25.60	
CBG	0.0038	0.011	0.039	0.39	1.56	
CBDA	0.0017	0.0052	ND	ND	ND	
CBN	0.00080	0.0024	ND	ND	ND	
Delta 9-THC	0.0022	0.0067	0.024	0.24	0.95	
Delta 8-THC	0.0020	0.0059	ND	ND	ND	
CBC	0.00070	0.0021	0.043	0.43	1.73	
THCA	0.0024	0.0073	ND	ND	ND	
Total CBD			0.64	6.39	25.60	
Total THC			0.024	0.24	0.95	
Total Cannabinoids			0.74	7.44	29.84	

Date Tested: 2/5/2024

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

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