



Certificate of Analysis

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

Mellow-D9CBDCBG

Client: Jefferson E-Commerce Solutions

Total CBD	10.03 mg/unit			
Total THC	9.64 mg/unit			
Total Cannabinoids	29.69 mg/unit			





Sample Name:

Mellow-D9CBDCBG

Matrix:

Gummy

Unit Mass:

3.27 g per unit

Sample ID:

32230905-4

Date Received:

9/5/2023

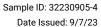
Approved By:
Marie True, M.S.
Laboratory Manager

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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	0.31	3.07	10.03	
CBG	0.0038	0.011	0.31	3.06	10.02	
CBDA	0.0017	0.0052	ND	ND	ND	
CBN	0.00080	0.0024	ND	ND	ND	
Delta 9-THC	0.0022	0.0067	0.29	2.95	9.64	
Delta 8-THC	0.0020	0.0059	ND	ND	ND	
CBC	0.00070	0.0021	ND	ND	ND	
THCA	0.0024	0.0073	ND	ND	ND	
Total CBD			0.31	3.07	10.03	
Total THC			0.29	2.95	9.64	
Total Cannabinoids			0.91	9.08	29.69	

Date Tested: 9/7/2023

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 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