

Certificate of Analysis

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

Queen Sherb

Client: [REDACTED]

Sample Name: Queen Sherb  
Batch Number: PLD10824SB

Matrix: Plant  
Unit Mass: 1 g per unit

Sample ID: 47441008-17  
Date Received: 10/8/2024



Total CBD	ND
Delta 9-THC	0.19 %
THCA	29.70 %
Total Cannabinoids	29.89 %

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	0.193	1.93
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	29.696	296.96
Total CBD			ND	ND
Total THC			26.236	262.36
Total Cannabinoids			29.888	298.88

Date Tested: 10/8/2024  
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 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	

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References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)