



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

TOP G

Total CBD	ND
Total THC	28.87 %
Total Cannabinoids	32.91 %

Black Cherry

Plant

1 g per unit

46541017-10

10/17/2024

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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TOP G

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	0.059	0.59
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	32.847	328.47
Total CBD			ND	ND
Total THC			28.865	288.65
Total Cannabinoids			32.905	329.05

Date Tested: 10/17/2024

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 Hajsova, 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