

Certificate of Analysis

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

L **Zushi**
Client: 



Total	CBD	Total	ND
THC		Total	28.49 %
Cannabinoids			32.47 %

Sample Name:
Lemon Zushi

Matrix:
Plant

Unit Mass:
1 g per unit

Sample ID:
46540715-7

Date Received:
7/15/2024



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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Client:

Cannabinoid Analysis

Complete

Analyte	CBDV	CBD	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)
CBG	CBDA	CBN	0.0035	0.011	ND	ND
Delta 9-THC	Delta		0.0030	0.0090	ND	ND
8-THC	CBC	THCA	0.0038	0.011	ND	ND
Total	CBD	Total	0.0017	0.0052	ND	ND
THC		Total	0.00080	0.0024	ND	ND
Cannabinoids			0.0022	0.0067	0.128	1.28
			0.0020	0.0059	ND	ND
			0.00070	0.0021	ND	ND
			0.0024	0.0073	32.344	323.44
					ND	ND
					28.493	284.93
					32.471	324.71

Date Tested: 7/15/2024

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

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