

# **Certificate of Analysis**

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

Sample ID:

Date Issued: 2/23/24

**Frosted Flakes** 

**Client:** 

ND	
22.45 %	
25.57 %	
	22.45 %

Sample Name: Frosted Flakes

Matrix: Plant

Unit Mass: 1 g per unit

Sample ID:

Date Received: 2/23/2024

Maries

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

This certificate of analysis is responsible for the tested sample only and is for research and development (R&D) use only. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of FESA Labs. FESA Labs shall not be liable for any damage that may result from the data contained herein in any way. FESA Labs makes no claim to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. If there are any questions with this report please email info@fesalabs.com. This certificate of analysis is intended only for the use of the party to whom it is addressed and may contain information that is confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately contact us. References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

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# **Certificate of Analysis**

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Date Issued: 2/23/24

) THA

## Complete

Canna	binoid	Anal	ysis
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12014							
		lass (mg/g)	Mass (%) M	LOQ (%)	LOD (%)		Analyte
Circeit)	-	ND	ND	0.011	0.0035		CBDV
	ND	ND	0.0090	0.0030		CBD	
		ND	ND	0.011	0.0038		CBG
		ND	ND	0.0052	0.0017		CBDA
		ND	ND	0.0024	0.00080		CBN
		2.11	0.211	0.0067	0.0022		Delta 9-THC
		ND	ND	0.0059	0.0020		Delta 8-THC
		ND	ND	0.0021	0.00070		CBC
		253.58	25.358	0.0073	0.0024		THCA
		ND	ND				Total CBD
		224.50	22.45				Total THC
		255.69	25.57			oids	Total Cannabin
							Date Tested: 2/23/2
						2024 * 0.877 + d9-THC + d8-THC	

Total THC = THCa \* 0.877 + d9-THC + d8-THC Total CBD = CBDa \* 0.877 + CBD

### Method References:

### Cannabinoid Profile (UNODC)

### FESA Labs - Santa Ana, CA

**Testing Location** 

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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