

# Certificate of Analysis

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



**Total CBD** 1.08 %

**Total THC** 72.18 %

**Total Cannabinoids** 92.96 %

## Analysis Summary

Residual Solvents & Processing Chemicals Pass

**Matrix:**  
Concentrate

**Unit Mass:**  
1 g per unit

**Sample ID:**  
42330628-1

**Date Received:**  
6/28/2023

*Marie*

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

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Abbreviations: limit of quantitation (LOQ), not detected (ND), not tested (NT)

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## Cannabinoid Analysis

Complete

Analyte	LOQ (%)	Mass (%)	Mass (mg/g)
CBDV	0.00025	ND	ND
CBD	0.00025	1.08	10.81
CBG	0.00025	ND	ND
CBDA	0.00025	ND	ND
CBN	0.00025	ND	ND
Delta 9-THC	0.00025	0.12	1.20
Delta 8-THC	0.00025	2.04	20.37
CBC	0.00025	9.87	98.71
THCA	0.00025	79.85	798.51
<b>Total CBD</b>		<b>1.08</b>	<b>10.81</b>
<b>Total THC</b>		<b>72.18</b>	<b>721.81</b>
<b>Total Cannabinoids</b>		<b>92.96</b>	<b>929.62</b>

Date Tested: 6/28/2023

Total THC = THC a \* 0.877 + d9-THC + d8-THC

Total CBD = CBDa \* 0.877 + CBD

## Residual Solvents Analysis

Pass

Analyte	LOQ (µg/g)	Limit (µg/g)	Mass (µg/g)	Status
Acetone	100	5000	ND	Pass
Acetonitrile	100	410	ND	Pass
Benzene	1	1	ND	Pass
Butane	100	5000	ND	Pass
Chloroform	1	1	ND	Pass
1,2-Dichloroethane	1	1	ND	Pass
Ethanol	100	5000	ND	Pass
Ethyl Acetate	100	5000	ND	Pass
Ethyl Ether	100	5000	ND	Pass
Ethylene Oxide	1	1	ND	Pass
Heptane	100	5000	ND	Pass
n-Hexane	100	290	ND	Pass
Isopropanol	100	5000	ND	Pass
Methanol	100	3000	ND	Pass
Methylene Chloride	1	1	ND	Pass
Pentane	100	5000	ND	Pass
Propane	100	5000	ND	Pass
Toluene	100	890	ND	Pass
Trichloroethylene	1	1	ND	Pass
Xylenes	100	2170	ND	Pass

Date Tested: 6/28/2023