

Comprehensive Analysis Report

Sample Overview

Client: Golden Drops CBD
None

Sample Name: full 2,000mg Iso 1,000mg CBG
3,000MG

Date Received: 02/23/2024

APRC #: SAW240226A

Sample Matrix: Tincture

Sample Lot: gdtmf6k24

Assay	Disposition	Date Tested
Hemp or R&D Cannabinoid Testing (Potency)	Tested	02-26-2024

HPLC Analysis Report

Potency

Method: SOP 1-2026.03 Sample Name: full 2,000mg Iso 1,000mg CBG 3,000MG APRC Lot Number: SAW240226A

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.28	0.13	1.35
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	4.84	0.11	1.09
Cannabidiol (CBD)	3.32	11.41	114.07
Cannabigerol (CBG)	3.17	11.38	113.78
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	6.03	0.22	2.16
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	6.33	0.01	0.13
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.52	0.02	0.20
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Tessa Crook

	%	mg/g
Total Cannabinoids	23.28	232.79
Total THC ^t	0.22	2.16
Total CBD ^s	11.41	114.07

^tTotal Thc is calculated by Δ 9-THC + (THCA-A*0.877)

^sTotal CBD is calculated by CBD + (CBDA*0.877)

Approved By:

Preliminary report issued at the request of the client. Final report to be issued at a later date.
 02/27/2024