

Comprehensive Analysis Report

Sample Overview

Client: Medleaf

None

Sample Name: Med Leaf

Sample Matrix: Edible

Sample Lot: 20313a

Date Received: 04/11/2025

APRC #: SAW250414C

Assay	Disposition	Date Tested
Hemp or R&D Cannabinoid Testing (Potency)	Tested	04-14-2025

HPLC Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: Med Leaf

APRC Lot Number: SAW250414C

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.35	0.04	0.38
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	5.22	0.02	0.18
Cannabidiol (CBD)	3.49	4.76	47.58
Cannabigerol (CBG)	3.31	0.39	3.86
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	6.58	0.05	0.47
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	8.27	0.04	0.45
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)- Δ 10-Tetrahydrocannabidiol	NT	NT	NT
(6aR,9S)- Δ 10-Tetrahydrocannabidiol	NT	NT	NT
9(R+S)- Δ 6a,10a-Tetrahydrocannabidiol	NT	NT	NT
Cannabicitran (CBTC)	ND	ND	ND

Performed by: Sunita Timsina

Reviewed by: Tessa Crook

	%	mg/g
Total Cannabinoids	5.29	52.92
Total THC ^t	0.05	0.47
Total CBD ^s	4.76	47.58

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

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

Notes: Number of Soft Gels Sampled:
 12 | Average Mass of Soft Gels
 Sampled: 0.58 g

Approved By:

Preliminary report issued at the request of the client. Final report to be issued at a later date.
 04/15/2025