

Comprehensive Analysis Report

Sample Overview

Client: Genesis Wellness

None

Sample Name: 25mg Mango

Date Received: 07/25/2024

Sample Matrix: Edible

APRC #: SAW240726B

Sample Lot: 20228TPL24 CA005

Assay	Disposition	Date Tested
Hemp or R&D Cannabinoid Testing (Potency)	Tested	07-26-2024

HPLC Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: 25mg Tropical

APRC Lot Number: SAW240726B

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	ND	ND	ND
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	ND	ND	ND
Cannabidiol (CBD)	3.57	0.94	9.39
Cannabigerol (CBG)	3.37	0.04	0.43
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ 9-THC)	6.76	0.02	0.24
Delta-8-Tetrahydrocannabinol (Δ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	8.51	0.03	0.34
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ 10 and Δ 6a,10a-Tetrahydrocannabinol	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Riley Hunter

	%	mg/g
Total Cannabinoids	1.04	10.41
Total THC [†]	0.02	0.24
Total CBD [§]	0.94	9.39

[†]Total Thc is calculated by Δ 9-THC + (THCA-A*0.877)

[§]Total CBD is calculated by CBD + (CBDA*0.877)

Notes: Number of Gummies Sampled:
 6 | Average Mass of Gummies
 Sampled: 2.81 g

Approved By:

Preliminary report issued at the request of the client. Final report to be issued at a later date.
 07/29/2024