

## **Comprehensive Analysis Report**

## Sample Overview

Client: Pure Hemp Oil LLC None Sample Name: Gummy 50mg Full Spec Sample Matrix: Edible Sample Lot: PHGMFS150024

Date Received: 08/07/2024 APRC #: SAW240807A

Assay	Disposition	Date Tested
Hemp or R&D Cannabinoid	Tested	08-09-2024
Testing (Potency)		00 00 2024





## Instrument Analysis Report

## Potency

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.38	0.01	0.09
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	5.35	0.01	0.13
Cannabidiol (CBD)	3.58	1.56	15.58
Cannabigerol (CBG)	3.38	0.17	1.75
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ9-THC)	6.77	0.03	0.27
Delta-8-Tetrahydrocannabinol (Δ8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	ND	ND	ND
Cannabichromene Acid (CBCA)	ND	ND	ND
$\Delta 10$ and $\Delta 6a, 10a$ -Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabidiol	NT	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabidiol	NT	NT	NT
9(R+S)-Δ6a,10a-Tetrahydrocannabidiol	NT	NT	NT
Cannabicitran (CBTC)	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: <u>Riley Hunter</u>

	%	mg/g
Total Cannabinoids	1.78	17.83
Total THC <sup>t</sup>	0.03	0.27
Total CBD <sup>s</sup>	1.56	15.58

 $^{t}$  Total Thc is calculated by  $\Delta9\text{-THC}$  +(THCA-A\*0.877)

<sup>s</sup>Total CBD is calculated by CBD + (CBDA\*0.877)

LOD > 0.005% by mass, LOQ > 0.01% by mass

Notes: Number of Gummies Sampled: 6 | Average Mass of Gummies Sampled: 3.23 g

Will Det

Approved By: William A. Deutschman, Ph.D. Laboratory Director - APRC Lehi 08/12/2024