

Comprehensive Analysis Report

Sample Overview

Client: Pure Hemp Oil LLC None Sample Name: Gummy 25 Full Spec Sample Matrix: Edible Sample Lot: PHGMFS75024

Date Received: 07/26/2024 APRC #: SAW240726F

Assay	Disposition	Date Tested
Hemp or R&D Cannabinoid	Tested	07-29-2024
Testing (Potency)		





Instrument Analysis Report

Potency

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)	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidiol (CBD)	3.31	1.02	10.20
Cannabigerol (CBG)	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ9-THC)	6.01	0.03	0.27
Delta-8-Tetrahydrocannabinol (Δ8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	0 ND
Cannabichromene (CBC)	7.51	0.01	0.12
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: Samikshya Neupane

Reviewed by: Riley Hunter

	%	mg/g
Total Cannabinoids	1.06	10.59
Total THC ^t	0.03	0.27
Total CBD ^s	1.02	10.20

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

^sTotal 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: 3.06 g

Will Det

Approved By: William A. Deutschman, Ph.D. Laboratory Director - APRC Lehi 07/30/2024