

## Comprehensive Analysis Report

## Sample Overview

Client: HempLucid

852 E 1910 S Unit 3, Provo, UT

84606

Sample Name: Stress Gummies

Sample Matrix: Gelatinous Cube

**Sample Lot: 2190027** 

**Date Received:** 01/02/2025

APRC #: HPL250102B

Assay	Disposition	Report Date
Hemp or R&D	1	
Cannabinoid	Tested	01/06/2025
Testing (Potency)	\ i	



Accreditation #115229 Aromatic Plant Research Center is an ISO 17025:2017 certified laboratory.



## Instrument Analysis Report

## **Potency**

Method: SOP 1-2026.03 Sample Name: Stress Gummies APRC Lot Number: HPL250102B

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.39	0.01	0.15
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	5.37	0.01	0.06
Cannabidiol (CBD)	3.59	0.99	9.91
Cannabigerol (CBG)	3.39	0.02	0.17
Tetrahydrocannabivarin (THCV)	<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 Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ9-THC)	6.79	0.10	1.04
Delta-8-Tetrahydrocannabinol (Δ8-THC)	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	8.55	0.05	0.50
Cannabichromene Acid (CBCA)	ND	ND	ND
$\Delta 10$ and $\Delta 6$ a, $10$ a-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: <u>Samikshya Neupane</u>

Reviewed by: Riley Hunter

	%	mg/g
Total Cannabinoids	1.18	11.83
Total THC <sup>t</sup>	0.10	1.04
Total CBDs	0.99	9.91

 $^{\mathrm{t}}$ Total Thc is calculated by  $\Delta 9$ -THC +(THCA-A\*0.877)

STotal CBD is calculated by CBD + (CBDA\*0.877)

 $\underline{\text{LOD}} > 0.005\%$  by mass, LOQ > 0.01% by mass

Notes: Number of Gummies Sampled: 4 | Average Mass of Gummies

Sampled: 2.83 g

Joe Mor

Approved By: Jordan Morley Laboratory Supervisor 01/06/2025