Aromatic Plant Research Center
230 N 1200 E STE 100
Lehi, UT 84043
www.aromaticplant.org

# Comprehensive Analysis Report

## Sample Overview

**Client:** HempLucid
852 E 1910 S Unit 3, Provo, UT 84606
**Sample Name:** Sleep Functional Mushroom Gummies
**Sample Matrix:** Gelatinous Cube
**Sample Lot:** 2180042

**Date Received:** 06/19/2026
**APRC #:** HPL260622B

| Assay | Disposition | Date Tested |
|---|---|---|
| Hemp or R&D Cannabinoid Testing (Potency) | Tested | 06/23/2026 |

PJLA Testing

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

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# Instrument Analysis Report

## Potency

Method: SOP 1-2026.03 Sample Name: Sleep Functional Mushroom Gummies APRC Lot Number: HPL260622B

| Cannabinoid | RT | Total % | Total mg/g |
|---|---|---|---|
| Cannabidivarinic Acid (CBDVA) | ND | ND | ND |
| Cannabidivarin (CBDV) | 2.30 | 0.01 | 0.08 |
| Cannabidiolic Acid (CBDA) | ND | ND | ND |
| Cannabigerolic Acid (CBGA) | ND | ND | ND |
| Cannabinol (CBN) | 5.09 | 0.57 | 5.75 |
| Cannabidiol (CBD) | 3.43 | 1.10 | 11.02 |
| Cannabigerol (CBG) | 3.25 | 0.02 | 0.19 |
| Tetrahydrocannabivarin (THCV) | ND | ND | ND |
| Tetrahydrocannabivarin Acid (THCVA) | ND | ND | ND |
| Delta-9-Tetrahydrocannabinol (Δ9-THC) | 6.42 | 0.04 | 0.45 |
| Delta-8-Tetrahydrocannabinol (Δ8-THC) | ND | ND | ND |
| Tetrahydrocannabinolic acid (THCA-A) | ND | ND | ND |
| Cannabichromene (CBC) | 8.06 | 0.02 | 0.17 |
| Cannabichromene Acid (CBCA) | ND | ND | ND |
| Δ10 and Δ6a,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 |

| | % | mg/g |
|---|---|---|
| Total Cannabinoids | 1.77 | 17.66 |
| Total THC[t] | 0.04 | 0.45 |
| Total CBD[s] | 1.10 | 11.02 |

Performed by: Sunita Timsina

Reviewed by: Tessa Crook

[t]Total Thc is calculated by Δ9-THC +(THCA-A*0.877)

[s]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: 3.13 g

**Approved By:**
Nicholas Saichek, PhD
Senior Scientist Mass Spectrometry
06/23/2026

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