

Comprehensive Analysis Report

Sample Overview

Client: HempLucid

852 E 1910 S Unit 3, Provo, UT 84606

Sample Name: HL-MCT1350NAT-CBD

Date Received: 10/20/2025

Sample Matrix: Tincture

APRC #: HPL251020B

Sample Lot: 1830027

| Assay | Disposition | Date Tested |
|-------------------------------------------------|-------------|-------------|
| Hemp or R&D Cannabinoid Testing (Potency) | Tested | 10/22/2025 |



Accreditation #115229

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

Instrument Analysis Report

Potency

Method: SOP 1-2026.03

Sample Name: HL-MCT1350NAT-CBD

APRC Lot Number: HPL251020B

| Cannabinoid | RT | Total % | Total mg/g |
|---------------------------------------------------------------------|------|---------|------------|
| Cannabidivarinic Acid (CBDVA) | ND | ND | ND |
| Cannabidivarin (CBDV) | 2.31 | 0.05 | 0.49 |
| Cannabidiolic Acid (CBDA) | ND | ND | ND |
| Cannabigerolic Acid (CBGA) | ND | ND | ND |
| Cannabinol (CBN) | 5.16 | 0.01 | 0.11 |
| Cannabidiol (CBD) | 3.45 | 5.29 | 52.87 |
| Cannabigerol (CBG) | 3.27 | 0.07 | 0.74 |
| Tetrahydrocannabivarin (THCV) | ND | ND | ND |
| Tetrahydrocannabivarin Acid (THCVA) | ND | ND | ND |
| Delta-9-Tetrahydrocannabinol (Δ 9-THC) | 6.51 | 0.17 | 1.67 |
| Delta-8-Tetrahydrocannabinol (Δ 8-THC) | ND | ND | ND |
| Tetrahydrocannabinolic acid (THCA-A) | ND | ND | ND |
| Cannabichromene (CBC) | 8.19 | 0.16 | 1.62 |
| Cannabichromene Acid (CBCA) | ND | ND | ND |
| Δ 10 and Δ 6a,10a-Tetrahydrocannabinol, mixed isomers | ND | ND | ND |
| (6aR,9R)- Δ 10-Tetrahydrocannabinidiol | NT | NT | NT |
| (6aR,9S)- Δ 10-Tetrahydrocannabinidiol | NT | NT | NT |
| 9(R+S)- Δ 6a,10a-Tetrahydrocannabinidiol | NT | NT | NT |
| Cannabicitran (CBTC) | ND | ND | ND |

Performed by: Sunita Timsina

Reviewed by: Tessa Crook

| | % | mg/g |
|------------------------|------|-------|
| Total Cannabinoids | 5.75 | 57.52 |
| Total THC [†] | 0.17 | 1.67 |
| Total CBD [‡] | 5.29 | 52.87 |

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

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

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



Approved By:
 Nicholas Saichek, PhD
 Senior Scientist Mass Spectrometry
 10/22/2025