

# Certificate of Analysis

**Sample Name:** SF25007 - CBD Tincture 1500mg Mint Flavor (CBD6X-MT)  
**Client:** Redeem Therapeutics  
**Sample Code:** HEM-250624-026  
**Matrix Name:** Tincture - Oil Based  
**Type / Result:** Quality Assurance - Pass



**Received Date:** Thu, Jun 26, 2025  
**Published Date:** Mon, Jun 30, 2025  
**Batch/Lot Code:** SF25007  
**Batch Size:** 7kg  
**Sample Size:** 6mL  
**Average Unit Weight:** 28.41g (Density (g/mL) x 30mL package. 60 servings/package (0.5mL).)

| RESULT SUMMARY     |                |
|--------------------|----------------|
| Total Cannabinoids | 26.57 mg /serv |
| Total CBD          | 24.85 mg /serv |
| Total THC          | 0.82 mg /serv  |

POT

Cannabinoids

Potency

✓

DEN

Density of Liquids

✓

## Approvals

### RESULTS REVIEWED BY:

**Leslie Varela**  
Laboratory Director

Cambium Analytica  
Monday, Jun 30, 2025

### RESULTS CERTIFIED BY:

**Douglas Smith**  
VP - Scientific  
Operations

Cambium Analytica  
Monday, Jun 30, 2025

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POT

Cannabinoids - Potency

LAB-TM-025 - Determination of Potency of Cannabis and Cannabis Infused Products

POT-HEM-250624-026-01 - MON, JUN 30, 2025



| Analyte                   | Value    | Value (mg/g) | Per Serving | Per Package | Action Limit | LOD      | LOQ      | Status |
|---------------------------|----------|--------------|-------------|-------------|--------------|----------|----------|--------|
| CBD                       | 4.9896 % | 49.8958 mg/g | 23.63 mg    | 1417.54 mg  | N/A          | 400 ug/g | 800 ug/g | N / A  |
| CBDA                      | 0.2937 % | 2.9372 mg/g  | 1.39 mg     | 83.45 mg    | N/A          | 400 ug/g | 800 ug/g | N / A  |
| Delta-9 THC               | 0.1726 % | 1.7256 mg/g  | 0.82 mg     | 49.02 mg    | N/A          | 400 ug/g | 800 ug/g | N / A  |
| CBC                       | 0.1562 % | 1.5618 mg/g  | 0.74 mg     | 44.37 mg    | N/A          | 400 ug/g | 800 ug/g | N / A  |
| (6aR,9R)-Delta-10 THC     | ND       | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| (6aR,9S)-Delta-10 THC     | ND       | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| CBDV                      | <LOQ     | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| CBG                       | <LOQ     | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| CBGA                      | ND       | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| CBN                       | ND       | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| Delta-8 THC               | ND       | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| Delta-8 THCV              | ND       | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| Delta-9 THCV              | ND       | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| THCA                      | ND       | N/A          | N/A         | N/A         | N/A          | 400 ug/g | 800 ug/g | N / A  |
| Total Cannabinoids*       | 5.6120 % | 56.1204 mg/g | 26.57 mg    | 1594.38 mg  | N/A          | N/A      | N/A      | N / A  |
| Total CBD*                | 5.2472 % | 52.4718 mg/g | 24.85 mg    | 1490.72 mg  | N/A          | N/A      | N/A      | N / A  |
| Delta-9 THC + Delta-8 THC | 0.1726 % | 1.7256 mg/g  | 0.82 mg     | 49.02 mg    | N/A          | N/A      | N/A      | N / A  |
| Total THC*                | 0.1726 % | 1.7256 mg/g  | 0.82 mg     | 49.02 mg    | N/A          | N/A      | N/A      | N / A  |
| Total THCV*               | 0.0000 % | 0.0000 mg/g  | 0 mg        | 0 mg        | N/A          | N/A      | N/A      | N / A  |

\*Total Cannabinoids is calculated as the sum of all quantified cannabinoids.

\*Total CBD is calculated as the sum of CBD and 0.877\*(CBDA).

\*Total THC is calculated as the sum of Delta-9 THC, Delta-8 THC, and 0.877\*(THCA).

\*Total THCV is calculated as the sum of Delta-8 THCV and Delta-9 THCV.

DEN

Density of Liquids

LAB-TM-017 - Brix & Density Analysis

DEN-HEM-250624-026-01 - MON, JUN 30, 2025



| Analyte | Value       | Action Limit | LOD | LOQ | Status |
|---------|-------------|--------------|-----|-----|--------|
| Density | 0.9470 g/mL | N/A          | N/A | N/A | N / A  |

