

Certificate of Analysis

Sample Name: SJ25007 - 1500mg Broad Spectrum CBD Oil - Orange Citrus
Client: Redeem Therapeutics
Sample Code: HEM-251024-003
Matrix Name: Tincture - Oil Based
Type / Result: Quality Assurance - Pass



Received Date: Mon, Oct 27, 2025
Published Date: Wed, Oct 29, 2025
Batch/Lot Code: SJ25007
Batch Size: 5kg
Sample Size: 3mL
Average Unit Weight: 0.9484g (Density (g/mL) = 2 servings/.60 servings/package.)

RESULT SUMMARY

Total Cannabinoids	29.61 mg /serv
Total CBD	27.85 mg /serv
Total THC	0 mg /serv

POT
Cannabinoids
Potency

DEN
Density of Liquids

Approvals

RESULTS REVIEWED BY:

Leslie Varela
Laboratory Director

Cambium Analytica
Wednesday, Oct 29, 2025

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific Operations

Cambium Analytica
Wednesday, Oct 29, 2025

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Lab Information

Address: 1230 Woodmere Ave, Traverse City, MI 49686 **Phone:** 231.252.3669 **Accreditation:** ISO/IEC 17025:2017 – #108157



POT

Cannabinoids - Potency

LAB-TM-025 - Determination of Potency of Cannabis and Cannabis Infused Products
 POT-HEM-251024-003-01 - WED, OCT 29, 2025



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	5.8735 %	58.7351 mg/g	27.85 mg	1671.13 mg	N/A	0.4023 mg/g	0.8047 mg/g	N/A
CBG	0.2268 %	2.2678 mg/g	1.08 mg	64.52 mg	N/A	0.4023 mg/g	0.8047 mg/g	N/A
CBN	0.1438 %	1.4378 mg/g	0.68 mg	40.91 mg	N/A	0.4023 mg/g	0.8047 mg/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
CBC	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
CBDA	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
CBDV	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
Delta-9 THC	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	0.4023 mg/g	0.8047 mg/g	N/A
Total Cannabinoids*	6.2441 %	62.4407 mg/g	29.61 mg	1776.56 mg	N/A	N/A	N/A	N/A
Total CBD*	5.8735 %	58.7351 mg/g	27.85 mg	1671.13 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.0000 %	0.0000 mg/g	0 mg	0 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 THC*	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 THCV is calculated as the sum of Delta-8 THCV and Delta-9 THCV.

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

DEN

Density of Liquids

LAB-TM-017 - Brix & Density Analysis
 DEN-HEM-251024-003-01 - TUE, OCT 28, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
Density	0.9484 g/mL	N/A	N/A	N/A	N/A
Specific Gravity*	0.9501	N/A	N/A	N/A	N/A

*Specific gravity is calculated using the density of water at 20 °C (0.9982 g/mL) using the equation:

[Specific Gravity = (Density of sample in g/mL) ÷ 0.9982 g/mL]

