

Certificate of Analysis



Sample Name: SD26002 Full Spectrum CBD Oil - Mint
Client: Redeem Therapeutics
Sample Code: HEM-260416-001
Matrix Name: Tincture - Oil Based
Type / Result: Quality Assurance - Pass



Received Date: Tue, Apr 21, 2026
Published Date: Fri, Apr 24, 2026
Batch/Lot Code: SD26002
Batch Size: 7kg
Sample Size: 3g
Average Unit Weight: 0.9487g (Density (g/mL) = 2 servings. 60 servings/package.)

RESULT SUMMARY


Total Cannabinoids	27.20 mg /serv
Total CBD	25.54 mg /serv
Total THC	0.77 mg /serv

POT
Cannabinoids
Potency


DEN
Density of Liquids

Approvals

RESULTS REVIEWED BY:

 **Leslie Nagy**
Laboratory Director
Cambium Analytica
Friday, Apr 24, 2026

RESULTS CERTIFIED BY:

 **Douglas Smith**
VP - Scientific Operations
Cambium Analytica
Friday, Apr 24, 2026

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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-260416-001-01 - THU, APR 23, 2026

Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	5.1267 %	51.2674 mg/g	24.32 mg	1459.12 mg	N/A	0.4194 mg/g	0.8388 mg/g	N/A
CBDA	0.2935 %	2.9350 mg/g	1.39 mg	83.53 mg	N/A	0.4194 mg/g	0.8388 mg/g	N/A
Delta-9 THC	0.1630 %	1.6303 mg/g	0.77 mg	46.40 mg	N/A	0.4194 mg/g	0.8388 mg/g	N/A
CBC	0.1512 %	1.5117 mg/g	0.72 mg	43.02 mg	N/A	0.4194 mg/g	0.8388 mg/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
CBDV	<LOQ	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
CBG	<LOQ	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
CBN	ND	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	0.4194 mg/g	0.8388 mg/g	N/A
Total Cannabinoids*	5.7344 %	57.3444 mg/g	27.20 mg	1632.08 mg	N/A	N/A	N/A	N/A
Total CBD*	5.3841 %	53.8414 mg/g	25.54 mg	1532.38 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.1630 %	1.6303 mg/g	0.77 mg	46.40 mg	N/A	N/A	N/A	N/A
Total THC*	0.1630 %	1.6303 mg/g	0.77 mg	46.40 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-260416-001-01 - WED, APR 22, 2026

Analyte	Value	Action Limit	LOD	LOQ	Status
Density	0.9487 g/mL	N/A	N/A	N/A	N/A
Specific Gravity*	0.9504	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]

