

Certificate of Analysis



Sample Name: SD26006 Full Spectrum CBD Oil - Natural
Client: Redeem Therapeutics
Sample Code: HEM-260416-002
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: SD26006
Batch Size: 7kg
Sample Size: 3g
Average Unit Weight: 0.9496g (Density (g/mL) = 2 servings. 60 servings/package.)

RESULT SUMMARY


Total Cannabinoids	27.82 mg /serv
Total CBD	26.09 mg /serv
Total THC	0.80 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-260416-002-01 - THU, APR 23, 2026



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	5.2360 %	52.3604 mg/g	24.86 mg	1491.64 mg	N/A	0.4095 mg/g	0.8191 mg/g	N/A
CBDA	0.2956 %	2.9555 mg/g	1.40 mg	84.20 mg	N/A	0.4095 mg/g	0.8191 mg/g	N/A
Delta-9 THC	0.1689 %	1.6888 mg/g	0.80 mg	48.11 mg	N/A	0.4095 mg/g	0.8191 mg/g	N/A
CBC	0.1581 %	1.5810 mg/g	0.75 mg	45.04 mg	N/A	0.4095 mg/g	0.8191 mg/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
CBDV	<LOQ	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
CBG	<LOQ	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
CBN	ND	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	0.4095 mg/g	0.8191 mg/g	N/A
Total Cannabinoids*	5.8586 %	58.5858 mg/g	27.82 mg	1668.99 mg	N/A	N/A	N/A	N/A
Total CBD*	5.4952 %	54.9524 mg/g	26.09 mg	1565.49 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.1689 %	1.6888 mg/g	0.80 mg	48.11 mg	N/A	N/A	N/A	N/A
Total THC*	0.1689 %	1.6888 mg/g	0.80 mg	48.11 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-260416-002-01 - WED, APR 22, 2026



Analyte	Value	Action Limit	LOD	LOQ	Status
Density	0.9496 g/mL	N/A	N/A	N/A	N/A
Specific Gravity*	0.9513	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]

