

Certificate of Analysis



Sample Name: SD26009 - BS-3000-OC
Client: Redeem Therapeutics
Sample Code: HEM-260519-004
Matrix Name: Tincture - Oil Based
Type / Result: Quality Assurance - Pass



Received Date: Tue, May 26, 2026
Published Date: Thu, May 28, 2026
Batch/Lot Code: SD26009
Batch Size: 6kg
Sample Size: 1mL
Average Unit Weight: 0.9424g (One serving is 0.5mL (Density/2). 60 servings/package.)

RESULT SUMMARY


Total Cannabinoids	57.44 mg /serv
Total CBD	55.73 mg /serv
Total THC	0 mg /serv

POT ✓
Cannabinoids
Potency


DEN ✓
Density of Liquids

Approvals

RESULTS REVIEWED BY:

 **Leslie Nagy**
Laboratory Director
Cambium Analytica
Thursday, May 28, 2026

RESULTS CERTIFIED BY:

 **Douglas Smith**
VP - Scientific Operations
Cambium Analytica
Thursday, May 28, 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-260519-004-03 - THU, MAY 28, 2026



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	11.8263 %	118.2631 mg/g	55.73 mg	3343.53 mg	N/A	0.4043 mg/g	0.8087 mg/g	N/A
CBG	0.2341 %	2.3414 mg/g	1.10 mg	66.20 mg	N/A	0.4043 mg/g	0.8087 mg/g	N/A
CBN	0.1296 %	1.2965 mg/g	0.61 mg	36.65 mg	N/A	0.4043 mg/g	0.8087 mg/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
CBC	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
CBDA	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
CBDV	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
Delta-8 THCv	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
Delta-9 THC	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
Delta-9 THCv	ND	N/A	N/A	N/A	N/A	0.4043 mg/g	0.8087 mg/g	N/A
Total Cannabinoids*	12.1901 %	121.9010 mg/g	57.44 mg	3446.38 mg	N/A	N/A	N/A	N/A
Total CBD*	11.8263 %	118.2631 mg/g	55.73 mg	3343.53 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-260519-004-01 - THU, MAY 28, 2026



Analyte	Value	Action Limit	LOD	LOQ	Status
Density	0.9424 g/mL	N/A	N/A	N/A	N/A
Specific Gravity*	0.9441	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]

