

# Certificate of Analysis

**Sample Name:** SF25004 - Social Drops  
**Client:** Redeem Therapeutics  
**Sample Code:** HEM-250611-015  
**Matrix Name:** Edible Liquid - Emulsion  
**Type / Result:** Quality Assurance - Pass



**Received Date:** Fri, Jun 13, 2025  
**Published Date:** Thu, Jun 19, 2025  
**Batch/Lot Code:** SF25004  
**Batch Size:** 15kg  
**Sample Size:** 5mL  
**Average Unit Weight:** 1.017g (Density (g/mL))

RESULT SUMMARY	
Total Cannabinoids	2.64 mg /serv
Total THC	2.58 mg /serv
Total CBD	0.05 mg /serv

POT

Cannabinoids

Potency

✓

DEN

Density of Liquids

✓

## Approvals

### RESULTS REVIEWED BY:

**Leslie Varela**  
Laboratory Director

Cambium Analytica  
Thursday, Jun 19, 2025

### RESULTS CERTIFIED BY:

**Douglas Smith**  
VP - Scientific  
Operations

Cambium Analytica  
Thursday, Jun 19, 2025

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Address: 1230 Woodmere Ave, Traverse City, MI 49686      Phone: 231.252.3669



POT

Cannabinoids - Potency

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

POT-HEM-250611-015-01 - TUE, JUN 17, 2025



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Delta-9 THC	0.2540 %	2.5400 mg/g	2.58 mg	2.58 mg	N/A	20 ug/g	40 ug/g	N / A
CBD	0.0053 %	0.0535 mg/g	0.05 mg	0.05 mg	N/A	20 ug/g	40 ug/g	N / A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
CBC	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
CBDA	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
CBDV	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
CBG	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
CBGA	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
CBN	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
Delta-9 THCV	<LOQ	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
THCA	ND	N/A	N/A	N/A	N/A	20 ug/g	40 ug/g	N / A
Total Cannabinoids*	0.2593 %	2.5934 mg/g	2.64 mg	2.64 mg	N/A	N/A	N/A	N / A
Delta-9 THC + Delta-8 THC	0.2540 %	2.5400 mg/g	2.58 mg	2.58 mg	N/A	N/A	N/A	N / A
Total THC*	0.2540 %	2.5400 mg/g	2.58 mg	2.58 mg	N/A	N/A	N/A	N / A
Total CBD*	0.0053 %	0.0535 mg/g	0.05 mg	0.05 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 THC is calculated as the sum of Delta-9 THC, Delta-8 THC, and 0.877\*(THCA).

\*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.

DEN

Density of Liquids

LAB-TM-017 - Brix & Density Analysis

DEN-HEM-250611-015-01 - WED, JUN 11, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
Density	1.0170 g/mL	N/A	N/A	N/A	N / A

