

# Certificate of Analysis

**Sample Name:** SI25001 - CBD Sleep Gummy - Honey Lemon  
**Client:** Redeem Therapeutics  
**Sample Code:** HEM-250910-001  
**Matrix Name:** Edible Solid - Gummy  
**Type / Result:** Quality Assurance - Pass



**Received Date:** Tue, Sep 16, 2025  
**Published Date:** Fri, Sep 19, 2025  
**Batch/Lot Code:** SI25001  
**Batch Size:** 15kg  
**Sample Size:** 3g  
**Average Unit Weight:** 3.5508g (One serving is 2 gummies. 1 serving/package)

RESULT SUMMARY	
Total Cannabinoids	50.72 mg /serv
Total CBD	33.47 mg /serv
Total THC	0 mg /serv

POT

Cannabinoids

Potency

✓

## Approvals

### RESULTS REVIEWED BY:

**Leslie Varela**  
Laboratory Director

Cambium Analytica  
Friday, Sep 19, 2025

### RESULTS CERTIFIED BY:

**Douglas Smith**  
VP - Scientific  
Operations

Cambium Analytica  
Friday, Sep 19, 2025

This report may not be reproduced except in full without approval from Cambium Analytica. The results herein relate only to the sample & batch identified in this report.

## 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-250910-001-02 - FRI, SEP 19, 2025



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	0.4713 %	4.7134 mg/g	33.47 mg	33.47 mg	N/A	0.0203 mg/g	0.0405 mg/g	N / A
CBN	0.2428 %	2.4280 mg/g	17.24 mg	17.24 mg	N/A	0.0203 mg/g	0.0405 mg/g	N / A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
CBC	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
CBDA	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
CBDV	<LOQ	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
CBG	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
CBGA	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
Delta-9 THC	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
THCA	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	0.0203 mg/g	0.0405 mg/g	N / A
Total Cannabinoids*	0.7141 %	7.1415 mg/g	50.72 mg	50.72 mg	N/A	N/A	N/A	N / A
Total CBD*	0.4713 %	4.7134 mg/g	33.47 mg	33.47 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).

