

# Certificate of Analysis

**Sample Name:** SJ25006 - THC Sleep Gummies - Cherry Limeade  
**Client:** Redeem Therapeutics  
**Sample Code:** HEM-251024-007  
**Matrix Name:** Edible Solid - Gummy  
**Type / Result:** Quality Assurance - Pass



**Received Date:** Mon, Oct 27, 2025  
**Published Date:** Wed, Oct 29, 2025  
**Batch/Lot Code:** SJ25006  
**Batch Size:** 15kg  
**Sample Size:** 4g  
**Average Unit Weight:** 4.98568g (1 gummy. 3 servings/package.)

## RESULT SUMMARY

Total Cannabinoids	25.23 mg /serv
Total THC	8.53 mg /serv
Total CBD	8.23 mg /serv

POT ✓  
**Cannabinoids**  
Potency

## Approvals

### RESULTS REVIEWED BY:

**Leslie Varela**  
Laboratory Director

Cambium Analytica  
Wednesday, Oct 29, 2025

### RESULTS CERTIFIED BY:

**Douglas Smith**  
VP - Scientific Operations

Cambium Analytica  
Wednesday, Oct 29, 2025

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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-251024-007-01 - WED, OCT 29, 2025

Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Delta-9 THC	0.1711 %	1.7105 mg/g	8.53 mg	25.58 mg	N/A	0.0191 mg/g	0.0383 mg/g	N/A
CBN	0.1699 %	1.6989 mg/g	8.47 mg	25.41 mg	N/A	0.0191 mg/g	0.0383 mg/g	N/A
CBD	0.1651 %	1.6512 mg/g	8.23 mg	24.70 mg	N/A	0.0191 mg/g	0.0383 mg/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
CBC	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
CBDA	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
CBDV	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
CBG	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
Delta-9 THCV	<LOQ	N/A	N/A	N/A	N/A	0.0191 mg/g	0.0383 mg/g	N/A
Total Cannabinoids*	0.5061 %	5.0606 mg/g	25.23 mg	75.69 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.1711 %	1.7105 mg/g	8.53 mg	25.58 mg	N/A	N/A	N/A	N/A
Total THC*	0.1711 %	1.7105 mg/g	8.53 mg	25.58 mg	N/A	N/A	N/A	N/A
Total CBD*	0.1651 %	1.6512 mg/g	8.23 mg	24.70 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.

