

Certificate of Analysis

Sample Name: SH25002 - THC Sleep Gummies - Orange Cream
Client: Redeem Therapeutics
Sample Code: HEM-250825-001
Matrix Name: Edible Solid - Gummy
Type / Result: Quality Assurance - Pass



Received Date: Thu, Aug 28, 2025
Published Date: Tue, Sep 2, 2025
Batch/Lot Code: SH25002
Batch Size: 15kg
Sample Size: 4g
Average Unit Weight: 5.1765g (1 gummy)

RESULT SUMMARY

Total Cannabinoids	22.92 mg /serv
Total CBD	8.27 mg /serv
Total THC	7.16 mg /serv

POT
Cannabinoids
Potency

Approvals

RESULTS REVIEWED BY:

Leslie Varela
Laboratory Director

Cambium Analytica
Tuesday, Sep 2, 2025

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific
Operations

Cambium Analytica
Tuesday, Sep 2, 2025

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Accreditation: ISO/IEC 17025:2017 - #108157



POT



Cannabinoids - Potency

LAB-TM-025 - Determination of Potency of Cannabis and Cannabis Infused Products
 POT-HEM-250825-001-01 - TUE, SEP 2, 2025

Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
CBD	0.1598 %	1.5982 mg/g	8.27 mg	8.27 mg	N/A	0.0197 mg/g	0.0395 mg/g	N/A
CBN	0.1446 %	1.4465 mg/g	7.49 mg	7.49 mg	N/A	0.0197 mg/g	0.0395 mg/g	N/A
Delta-9 THC	0.1383 %	1.3834 mg/g	7.16 mg	7.16 mg	N/A	0.0197 mg/g	0.0395 mg/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
CBC	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
CBDA	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
CBDV	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
CBG	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	0.0197 mg/g	0.0395 mg/g	N/A
Total Cannabinoids*	0.4428 %	4.4281 mg/g	22.92 mg	22.92 mg	N/A	N/A	N/A	N/A
Total CBD*	0.1598 %	1.5982 mg/g	8.27 mg	8.27 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.1383 %	1.3834 mg/g	7.16 mg	7.16 mg	N/A	N/A	N/A	N/A
Total THC*	0.1383 %	1.3834 mg/g	7.16 mg	7.16 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.

