

# CERTIFICATE OF ANALYSIS



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**SAMPLE NAME:** RENEW RETINOL CREAM  
**SAMPLE CODE:** HEM-250411-013  
**CLIENT:** NORTHBLEND BOTANICALS  
**BATCH RESULT:** PASS



**MATRIX NAME:** Topical - Cream  
**SAMPLE TYPE:** Quality Assurance  
**RECEIVED DATE:** Fri, Apr 11, 2025  
**PUBLISHED DATE:** Wed, Apr 16, 2025  
**BATCH/LOT CODE:** 250411  
**BATCH SIZE:** N/A  
**SAMPLE SIZE:** 1U  
**AVERAGE UNIT WEIGHT:** 56.699g (2oz)

**TOTAL CANNABINOIDS** 1158.16 mg / serv

**TOTAL CBD** 392.26 mg / serv

**TOTAL THC** 0 mg / serv

POT



**Cannabinoids**  
Potency

## APPROVALS

### RESULTS REVIEWED BY:

**Leslie Varela**  
Laboratory Director

Cambium Analytica  
Wednesday, Apr 16, 2025

### RESULTS CERTIFIED BY:

**Douglas Smith**  
VP - Scientific Operations

Cambium Analytica  
Wednesday, Apr 16, 2025

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ANALYTE	VALUE	VALUE (MG/G)	PER SERVING	PER PACKAGE	ACTION LIMIT	LOD	LOQ	STATUS
CBN	0.7504 %	7.504 mg/g	425.46 mg	425.46 mg	N/A	400 ug/g	800 ug/g	N/A
CBD	0.6918 %	6.918 mg/g	392.26 mg	392.26 mg	N/A	400 ug/g	800 ug/g	N/A
CBG	0.6004 %	6.004 mg/g	340.44 mg	340.44 mg	N/A	400 ug/g	800 ug/g	N/A
(6aR,9R)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
(6aR,9S)-Delta-10 THC	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
CBC	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
CBDA	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
CBDV	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
CBGA	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
Delta-8 THC	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
Delta-8 THCV	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
Delta-9 THC	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
Delta-9 THCV	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
THCA	ND	N/A	N/A	N/A	N/A	400 ug/g	800 ug/g	N/A
Total Cannabinoids*	2.0427 %	20.427 mg/g	1158.16 mg	1158.16 mg	N/A	N/A	N/A	N/A
Total CBD*	0.6918 %	6.918 mg/g	392.26 mg	392.26 mg	N/A	N/A	N/A	N/A
Delta-9 THC + Delta-8 THC	0.0000 %	0.000 mg/g	0 mg	0 mg	N/A	N/A	N/A	N/A
Total THCV*	0.0000 %	0.000 mg/g	0 mg	0 mg	N/A	N/A	N/A	N/A
Total THC*	0.0000 %	0.000 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).

