

SAMPLE DETAILS

SAMPLE NAME: Renew Eye Serum
Infused, Topical

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR

Business Name: Moon Mother Hemp Co.
License Number:
Address:

SAMPLE DETAIL

Batch Number: 82601
Sample ID: 260805R011

Date Collected: 08/05/2026
Date Received: 08/05/2026
Batch Size:
Sample Size: 1.0 unit
Unit Mass: 9.8 grams per Unit
Serving Size:



Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 5.929 mg/unit

Total CBD: 129.791 mg/unit

Sum of Cannabinoids: 142.031 mg/unit

Total Cannabinoids: 142.031 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:
Total THC = Δ^9 -THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))
Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
Total Cannabinoids = (Δ^9 -THC + 0.877*THCa) + (CBD + 0.877*CBDa) + (CBG + 0.877*CBGa) + (THCV + 0.877*THCVa) + (CBC + 0.877*CBCa) + (CBDV + 0.877*CBDVa) + Δ^8 -THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

Δ^9 -THC per Unit:  PASS

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb



Approved by: Michael Pham
Job Title: Senior Laboratory Analyst
Date: 08/08/2026



 Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 5.929 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 129.791 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 142.031 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 2.440 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 2.891 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.363 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/08/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.4940	13.244	1.3244
Δ^9 -THC	0.002 / 0.014	±0.0332	0.605	0.0605
CBC	0.003 / 0.010	±0.0095	0.295	0.0295
CBG	0.002 / 0.006	±0.0121	0.249	0.0249
CBN	0.001 / 0.007	±0.0018	0.063	0.0063
CBDV	0.002 / 0.012	±0.0015	0.037	0.0037
THCV	0.002 / 0.012	N/A	<LOQ	<LOQ
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDa	0.001 / 0.026	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			14.493 mg/g	1.4493%

Unit Mass: 9.8 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	5.929 mg/unit	PASS
Total THC per Unit		5.929 mg/unit	
CBD per Unit		129.791 mg/unit	
Total CBD per Unit		129.791 mg/unit	
Sum of Cannabinoids per Unit		142.031 mg/unit	
Total Cannabinoids per Unit		142.031 mg/unit	

NOTES
Sample unit mass provided by client.