

SAMPLE DETAILS
SAMPLE NAME: StrawRaz.2387.032026

Infused, Solid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: North Star Hemp

License Number:
Address:
SAMPLE DETAIL
Batch Number:
Sample ID: 260326R035

Date Collected: 03/26/2026

Date Received: 03/26/2026

Batch Size:
Sample Size: 1.0 unit

Unit Mass: 3.75 grams per Unit

Serving Size: 3.75 grams per Serving


Scan QR code to verify authenticity of results.


CANNABINOID ANALYSIS - SUMMARY
Total THC: **Not Detected**
Total CBD: **24.603 mg/unit**
Sum of Cannabinoids: **28.580 mg/unit**
Total Cannabinoids: **28.580 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:

$$\text{Total THC} = \Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} \cdot 0.877)$$

$$\text{Sum of Cannabinoids} = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} +$$

$$\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$

$$\text{Total Cannabinoids} = (\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$$

$$(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$$

$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$
SAFETY ANALYSIS - SUMMARY
 $\Delta^9\text{-THC}$ per Unit: **PASS**
 $\Delta^9\text{-THC}$ per Serving: **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),

$\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$

Rinal Ahir
 Verified by: Rinal Ahir
 Job Title: Senior Laboratory Analyst
 Date: 03/30/2026

Josh Wurzer
 Approved by: Josh Wurzer
 Chief Compliance Officer
 Date: 03/30/2026

Amendment to Certificate of Analysis 260326R035-001




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: **Not Detected**

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: **24.603 mg/unit**

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: **29.580 mg/unit**

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

TOTAL CBG: **0.034 mg/unit**

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: **ND**

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: **ND**

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: **0.090 mg/unit**

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/30/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.2348	6.561	0.6561
CBN	0.001 / 0.007	±0.0332	1.294	0.1294
CBDV	0.002 / 0.012	±0.0010	0.024	0.0024
CBG	0.002 / 0.006	±0.0004	0.009	0.0009
Δ^9 -THC	0.002 / 0.014	N/A	ND	ND
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	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
CBC	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			7.888 mg/g	0.7888%

Unit Mass: 3.75 grams per Unit / Serving Size: 3.75 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Δ^9 -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		24.603 mg/unit	
CBD per Serving		24.603 mg/serving	
Total CBD per Unit		24.603 mg/unit	
Total CBD per Serving		24.603 mg/serving	
Sum of Cannabinoids per Unit		29.580 mg/unit	
Sum of Cannabinoids per Serving		29.580 mg/serving	
Total Cannabinoids per Unit		29.580 mg/unit	
Total Cannabinoids per Serving		29.580 mg/serving	

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.