SC Labs®

Hemp Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 10/29/2026

SAMPLE DETAILS

SAMPLE NAME: 1oz 1500mg Full Spec Tincture

Other

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR

Business Name: North Star Hemp
License Number:
Address:

SAMPLE DETAIL

Batch Number: FocusFS-20261019-01
Sample ID: 261021M017

Date Collected: 10/21/2026
Date Received: 10/21/2026
Batch Size:
Sample Size: 1.0 unit
Unit Mass:
Serving Size: 30 milliliters per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 1.646 mg/mL

Total CBD: 45.344 mg/mL

Sum of Cannabinoids: 49.436 mg/mL

Total Cannabinoids: 49.436 mg/mL

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

Density: 0.9489 g/mL

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), µg/g = ppm, µg/kg = ppb

Amendment to Certificate of Analysis 261021M017-001

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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: 1.646 mg/mL

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 45.344 mg/mL

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 49.436 mg/mL

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

TOTAL CBG: 0.718 mg/mL

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.514 mg/mL

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.133 mg/mL

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/23/2026

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	*0.004 / 0.011*	*±1.6913*	45.344	4.7786
Δ^9-THC	*0.002 / 0.014*	*±0.0904*	1.646	0.1735
CBC	*0.003 / 0.010*	*±0.0488*	1.514	0.1596
CBG	*0.002 / 0.006*	*±0.0348*	0.718	0.0757
CBDV	*0.002 / 0.012*	*±0.0054*	0.133	0.0140
CBL	*0.003 / 0.010*	*±0.0016*	0.044	0.0046
CBN	*0.001 / 0.007*	*±0.0011*	0.037	0.0039
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
CBCa	*0.001 / 0.015*	*N/A*	ND	ND
SUM OF CANNABINOIDS			49.436 mg/mL	5.2098%

Serving Size: 30 milliliters per Serving

Δ^9-THC per Serving	49.380 mg/serving
Total THC per Serving	49.380 mg/serving
CBD per Serving	1360.320 mg/serving
Total CBD per Serving	1360.320 mg/serving
Sum of Cannabinoids per Serving	1483.080 mg/serving
Total Cannabinoids per Serving	1483.080 mg/serving

DENSITY TEST RESULT

0.9489 g/mL

Tested 10/23/2026

Method: QSP 7870 - Sample Preparation

NOTES

Reason for Amendment: Order Detail Information Change Sample serving mass provided by client.

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