

SAMPLE DETAILS

SAMPLE NAME: Shield Water Soluble

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: BakPakCo

License Number:

Address:

SAMPLE DETAIL

Batch Number: 26100C

Sample ID: 260713N023

Date Collected: 07/13/2026

Date Received: 07/13/2026

Batch Size:

Sample Size: 1.0 unit

Unit Mass: 30 grams per Unit

Serving Size: 1 gram per Serving

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **64.980 mg/unit**Total CBD: **1.380 mg/unit**Sum of Cannabinoids: **713.10 mg/unit**Total Cannabinoids: **713.10 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 = $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$
Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$
Sum of Cannabinoids = $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$
Total Cannabinoids = $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

Density: 1.0225 g/mL

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


Approved by: Rinal Ahir
Job Title: Senior Laboratory Analyst
Date: 07/16/2026

Amendment to Certificate of Analysis 260713N023-001

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | (866) 435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168

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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: 64.980 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1.380 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 713.10 mg/unit

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

TOTAL CBG: 480.570 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.410 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/14/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBG	0.002 / 0.006	± 0.7769	16.019	1.6019
Δ^8 -THC	0.01 / 0.02	± 0.269	5.46	0.546
Δ^9 -THC	0.002 / 0.014	± 0.1189	2.166	0.2166
CBC	0.003 / 0.010	± 0.0015	0.047	0.0047
CBD	0.004 / 0.011	± 0.0017	0.046	0.0046
CBN	0.001 / 0.007	± 0.0009	0.033	0.0033
THCV	0.002 / 0.012	N/A	<LOQ	<LOQ
CBCa	0.001 / 0.015	N/A	<LOQ	<LOQ
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
CBDV	0.002 / 0.012	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
SUM OF CANNABINOIDS			23.77 mg/g	2.377%

Unit Mass: 30 grams per Unit / Serving Size: 1 gram per Serving

Δ^9 -THC per Unit	110 per-package limit	64.980 mg/unit	PASS
Δ^9 -THC per Serving		2.166 mg/serving	PASS
Total THC per Unit		64.980 mg/unit	
Total THC per Serving		2.166 mg/serving	
CBD per Unit		1.380 mg/unit	
CBD per Serving		0.046 mg/serving	
Total CBD per Unit		1.380 mg/unit	
Total CBD per Serving		0.046 mg/serving	
Sum of Cannabinoids per Unit		713.10 mg/unit	
Sum of Cannabinoids per Serving		23.77 mg/serving	
Total Cannabinoids per Unit		713.10 mg/unit	
Total Cannabinoids per Serving		23.77 mg/serving	

DENSITY TEST RESULT

1.0225 g/mL

Tested 07/14/2026

Method: QSP 7870 - Sample Preparation

NOTES

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