

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 01/13/2025** 

### SAMPLE DETAILS

**SAMPLE NAME: Iso Capsules** 

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

**Batch Number:** N-179-3-24-1 **Sample ID:** 250110M065

**DISTRIBUTOR / TESTED FOR** 

Business Name: Silver Shadow

Ventures LLC
License Number:

Address:

Date Collected: 01/10/2025 Date Received: 01/10/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 0.6463 grams per Unit Serving Size: 0.6463 grams per Serving







Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: Not Detected

Total CBD: 100.326 mg/unit

Sum of Cannabinoids: 101.312 mg/unit

Total Cannabinoids: 101.312 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 =  $\Delta^9$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN Total Cannabinoids =  $(\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN

### SAFETY ANALYSIS - SUMMARY

 $\Delta^9$ -THC per Unit:  $\bigcirc$  PASS

 $\Delta^9$ -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.

 $\begin{tabular}{ll} \textbf{References:} & limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu g/g = ppm, $\mu g/kg = ppb$ \end{tabular}$ 

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 01/13/2025 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 01/13/2025

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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: Not Detected** Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 100.326 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 101.312 mg/unit

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$ 

TOTAL CBG: 0.099 mg/unit

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.073 mg/unit

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 0.794 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 01/13/2025**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±5.7901	155.231	15.5231
CBDV	0.002 / 0.012	±0.0501	1.229	0.1229
CBG	0.002 / 0.006	±0.0074	0.153	0.0153
СВС	0.003 / 0.010	±0.0036	0.113	0.0113
CBN	0.001 / 0.007	±0.0009	0.031	0.0031
Δ <sup>9</sup> -THC	0.002 / 0.014	N/A	ND	ND
$\Delta^8$ -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
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			156.757 mg/g	15.6757%

## Unit Mass: 0.6463 grams per Unit / Serving Size: 0.6463 grams per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	ND	PASS
Δ <sup>9</sup> -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		100.326 mg/unit	
CBD per Serving		100.326 mg/serving	
Total CBD per Unit		100.326 mg/unit	
Total CBD per Serving		100.326 mg/serving	
Sum of Cannabinoids per Unit		101.312 mg/unit	
Sum of Cannabinoids per Serving		101.312 mg/serving	
Total Cannabinoids per Unit		101.312 mg/unit	
Total Cannabinoids per Serving	101.312 mg/serving		

#### NOTES

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