

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 07/30/2025** 

### **SAMPLE DETAILS**

SAMPLE NAME: 4.5g Gummy - 50mg D8 Assorted

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 25050850D8AX

Sample ID: 250513L021

**DISTRIBUTOR / TESTED FOR** 

Business Name: Mecho Holdings

License Number:

Address: 800 N Brand Blvd

Glendale CA 91203

**Date Collected:** 05/13/2025 **Date Received:** 05/13/2025

Batch Size:

Sample Size: 1.0 unit

**Unit Mass:** 

Serving Size: 4.74 grams per Serving





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

**Total CBD: Not Detected** 

Sum of Cannabinoids: 10.58 mg/g

Total Cannabinoids: 10.58 mg/g

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) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBG+0.877\*CBGa) + (THCV+0.877\*CBGa) + (THCV+0.

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

**SAFETY ANALYSIS - SUMMARY** 

 $\Delta^9$ -THC per Serving:  $\bigcirc$  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), ua/a = ppm, ua/ka = ppb

LOC verified by: Daniel Hardwick Job Title: Technical Lead Date: 07/30/2025

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 07/30/2025

Amendment to Certificate of Analysis 250513L021-001



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

TOTAL CBD: Not Detected
Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 10.58 mg/g

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

TOTAL CBG: 0.038 mg/g
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: ND

Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 05/16/2025**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\Delta^8$ -THC	0.01 / 0.02	±0.508	10.30	1.030
CBN	0.001 / 0.007	±0.0069	0.241	0.0241
CBG	0.002 / 0.006	±0.0018	0.038	0.0038
Δ <sup>9</sup> -THC	0.002/0.014	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
CBD	0.004 / 0.011	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
СВС	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			10.58 mg/g	1.058%

### Serving Size: 4.74 grams per Serving

$\Delta^9$ -THC per Serving	ND	PASS
Total THC per Serving	ND	
CBD per Serving	ND	
Total CBD per Serving	ND	
Sum of Cannabinoids per Serving	50.15 mg/serving	
Total Cannabinoids per Serving	50.15 mg/serving	

#### **NOTES**

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