

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 01/03/2025

SAMPLE DETAILS

SAMPLE NAME: THC Pineapple Passion Fruit Gummies Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: High End Confections License Number: Address:

SAMPLE DETAIL

Batch Number: 202501PP Sample ID: 241224K028 Date Collected: 12/24/2024 Date Received: 12/24/2024 Batch Size: Sample Size: 8.0 units Unit Mass: Serving Size: 2.5 grams per Serving



Scan QR code to verify

authenticity of results.



CANNABINOID ANALYSIS - SUMMARY

Total THC: 2.116 mg/g Total CBD: 0.011 mg/g Sum of Cannabinoids: 2.127 mg/g Total Cannabinoids: 2.127 mg/g $\begin{array}{l} \label{eq:constraint} \end{tabular} Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = <math display="inline">\Delta^{9}\text{-THC}$ + (THCa (0.877))) Total CBD = CBD + (CBDa (0.877))) \\ \end{tabular} \end{tabular} Sum of Cannabinoids = $\Delta^{9}\text{-THC}$ + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + $\Delta^{8}\text{-THC}$ + CBL + CBN Total Cannabinoids = $(\Delta^{9}\text{-THC}+0.877\text{+THCA})$ + (CBD+0.877*CBCa) + (CCBD-0.877*CBCa) + (CCBDV+0.877*CBCa) + $\Delta^{8}\text{-THC}$ + CBL + CBN \\ \end{array}

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Serving: **OPASS**

Microbiology (PCR): OPASS

Microbiology (Plating): ND

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), $\mu g/g = ppm$, $\mu g/kg = ppb$, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 01/03/2025

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 01/03/2025

Amendment to Certificate of Analysis 241224K028-001

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DATE ISSUED 01/03/2025



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 2.116 mg/g

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.011 mg/g

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 2.127 mg/g

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

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

CANNABINOID TEST RESULTS - 12/28/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ ⁹ -THC	0.002/0.014	±0.1162	2.116	0.2116
CBD	0.004/0.011	±0.0004	0.011	0.0011
THCV	0.002/0.012	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.001/0.007	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
∆ ⁸ -THC	0.01/0.02	N/A	ND	ND
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
CBG	0.002 / 0.006	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			2.127 mg/g	0.2127%

Serving Size: 2.5 grams per Serving

Δ^{9} -THC per Serving	5.290 mg/serving PASS
Total THC per Serving	5.290 mg/serving
CBD per Serving	0.028 mg/serving
Total CBD per Serving	0.028 mg/serving
Sum of Cannabinoids per Serving	5.318 mg/serving
Total Cannabinoids per Serving	5.318 mg/serving

MICROBIOLOGY TEST RESULTS (PCR) - 01/03/2025 O PASS

COMPOUND		ACTION LIMIT	RESULT	RESULT
Salmonella spp.		Not Detected in 1g	ND	PASS
Shiga toxin-producing Escherichia coli		Not Detected in 1g	ND	PASS



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Microbiology Analysis Continued MICROBIOLOGY TEST RESULTS (PLATING) - 01/03/2025 ND

Analysis conducted by $3M^{\mathbb{T}M}$ Petrifilm^{\mathbb{T}M} and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with $3M^{TM}$ PetrifilmTM

COMPOUND	RESULT (cfu/g)
Coliforms	ND
Total Aerobic Bacteria	ND
Total Yeast and Mold	ND

NOTES

Reason for Amendment: Add/Remove Test(s)