

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 09/26/2024

SAMPLE NAME: PINEAPPLE EXPRESS

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: BL082824PE Sample ID: 240923N032

DISTRIBUTOR / TESTED FOR

Business Name: E & E Foods

License Number:

Address: 855 Village Center Dr, #253

Saint Paul MN 55127

Date Collected: 09/23/2024 **Date Received:** 09/23/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 4.5 grams per Unit Serving Size: 4.5 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 5.157 mg/unit

Total CBD: 0.090 mg/unit

Sum of Cannabinoids: 5.247 mg/unit

Total Cannabinoids: 5.247 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 = 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 = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

Δ9-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.

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 09/26/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/26/2024

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



PINEAPPLE EXPRESS | DATE ISSUED 09/26/2024





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: 5.157 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.090 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 5.247 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: 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)

CANNABINOID TEST RESULTS - 09/26/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9 -THC	0.002/0.014	±0.0629	1.146	0.1146
CBD	0.004 / 0.011	±0.0007	0.020	0.0020
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<>
Δ 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			1.166 mg/g	0.1166%

Unit Mass: 4.5 grams per Unit / Serving Size: 4.5 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	5.157 mg/unit PASS
Δ^9 -THC per Serving		5.157 mg/serving PASS
Total THC per Unit		5.157 mg/unit
Total THC per Serving		5.157 mg/serving
CBD per Unit		0.090 mg/unit
CBD per Serving		0.090 mg/serving
Total CBD per Unit		0.090 mg/unit
Total CBD per Serving		0.090 mg/serving
Sum of Cannabinoids per Unit		5.247 mg/unit
Sum of Cannabinoids per Serving		5.247 mg/serving
Total Cannabinoids per Unit		5.247 mg/unit
Total Cannabinoids per Serving		5.247 mg/serving