

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 02/16/2024

SAMPLE NAME: Macaron

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240215L011

DISTRIBUTOR / TESTED FOR

Business Name: Lone Star Farms,

LLC

License Number:

Address: Adelanto CA

Date Collected: 02/15/2024 Date Received: 02/15/2024

Batch Size: 108.0 units Sample Size: 2.0 units

Unit Mass:

Serving Size: 18 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.910 mg/g

Total CBD: 0.674 mg/g

Sum of Cannabinoids: 1.648 mg/g

Total Cannabinoids: 1.648 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 = 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) +

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

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 02/16/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 02/16/2024

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.



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

MACARON | DATE ISSUED 02/16/2024





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: 0.910 mg/g Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.674 mg/g
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1.648 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: 0.023 mg/g
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.024 mg/g
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.017 mg/g
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 02/16/2024

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|-------------------|-----------------------------------|---|---------------------|
| ∆ ⁹ -THC | 0.040 / 0.280 | ±0.0500 | 0.910 | 0.0910 |
| CBD | 0.004 / 0.011 | ±0.0251 | 0.674 | 0.0674 |
| СВС | 0.003 / 0.010 | ±0.0008 | 0.024 | 0.0024 |
| CBG | 0.002/0.006 | ±0.0011 | 0.023 | 0.0023 |
| CBDV | 0.002/0.012 | ±0.0007 | 0.017 | 0.0017 |
| Δ^8 -THC | 0.01 / 0.02 | 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<> |
| THCa | 0.020 / 0.100 | 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 | | | 1.648 mg/g | 0.1648% |

Serving Size: 18 grams per Serving

| Δ^9 -THC per Serving | 16.380 mg/serving |
|---------------------------------|-------------------|
| Total THC per Serving | 16.380 mg/serving |
| CBD per Serving | 12.132 mg/serving |
| Total CBD per Serving | 12.132 mg/serving |
| Sum of Cannabinoids per Serving | 29.664 mg/serving |
| Total Cannabinoids per Serving | 29.664 mg/serving |