

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/18/2024

SAMPLE NAME: Tartlets

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 240417R006

DISTRIBUTOR / TESTED FOR

Business Name: Lone Star Farms,

LLC

License Number:

Address: Adelanto CA

Date Collected: 04/17/2024 Date Received: 04/18/2024

Batch Size:

Sample Size: 2.0 units

Unit Masses: 27.5g, 27.5g per Unit **Serving Size:** 27.5 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.619 mg/g

Total CBD: 0.639 mg/g

Sum of Cannabinoids: 1.304 mg/g

Total Cannabinoids: 1.304 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) + Δ^8 -THC + CBL + CBN

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.

LOC verified by: Yasmin Kakkar Job Title: Senior Laboratory Analyst Date: 04/18/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 04/18/2024

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



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TARTLETS | DATE ISSUED 04/18/2024





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

TOTAL CBD: 0.639 mg/g
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1.304 mg/g

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

TOTAL CBG: 0.013 mg/g
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.019 mg/g
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.014 mg/g
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 04/18/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.0238	0.639	0.0639
Δ ⁹ -THC	0.002 / 0.014	±0.0340	0.619	0.0619
СВС	0.003 / 0.010	±0.0006	0.019	0.0019
CBDV	0.002 / 0.012	±0.0006	0.014	0.0014
CBG	0.002 / 0.006	±0.0006	0.013	0.0013
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
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			1.304 mg/g	0.1304%

Serving Size: 27.5 grams per Serving

Δ^9 -THC per Serving	17.023 mg/serving
Total THC per Serving	17.023 mg/serving
CBD per Serving	17.573 mg/serving
Total CBD per Serving	17.573 mg/serving
Sum of Cannabinoids per Serving	35.860 mg/serving
Total Cannabinoids per Serving	35.860 mg/serving