

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 02/28/2023

SAMPLE NAME: THC Provisions Prickly Pear

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 230226H009

DISTRIBUTOR / TESTED FOR

Business Name: Lonestar Farms LLC

License Number: 0829775

Address: 15004 Cavalier Canyon Dr Unit C

Austin TX 78734

Date Collected: 02/26/2023 **Date Received:** 02/26/2023

Batch Size:

Sample Size: 1.0 units

Unit Mass:

Serving Size: 6 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 1.226 mg/g

Total CBD: 1.148 mg/g

Sum of Cannabinoids: 2.65 mg/g

Total Cannabinoids: 2.65 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.

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.

LOC verified by: Maria Garcia Job Title: Senior Laboratory Analyst Date: 02/28/2023 Approved by: Josh Wurzer

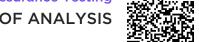
Job Title: President

Date: 02/28/2023

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



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



THC PROVISIONS PRICKLY PEAR | DATE ISSUED 02/28/2023



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

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

TOTAL THC: 1.226 mg/g Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1.148 mg/g
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 2.65 mg/g

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

TOTAL CBG: 0.052 mg/g
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.053 mg/g
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.080 mg/g
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 02/28/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ ⁹ -THC	0.040 / 0.280	±0.0673	1.226	0.1226
CBD	0.004 / 0.011	±0.0428	1.148	0.1148
Δ^8 -THC	0.01 / 0.02	±0.004	0.09	0.009
CBDV	0.002 / 0.012	±0.0033	0.080	0.0080
СВС	0.003 / 0.010	±0.0017	0.053	0.0053
CBG	0.002 / 0.006	±0.0025	0.052	0.0052
THCV	0.002 / 0.012	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THCa	0.020 / 0.100	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
CBN	0.001 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			2.65 mg/g	0.265%

Serving Size: 6 grams per Serving

Δ^9 -THC per Serving		7.356 mg/serving
Total THC per Serving		7.356 mg/serving
CBD per Serving		6.888 mg/serving
Total CBD per Serving		6.888 mg/serving
Sum of Cannabinoids per Serving		15.90 mg/serving
Total Cannabinoids per Serving		15.89 mg/serving