

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/21/2021

SAMPLE NAME: Tough Love Pain Relieving Cream (LAK002) 6g

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: O21E191 Sample ID: 210618R007 DISTRIBUTOR / TESTED FOR

Business Name: Ladykind

License Number:

Address: 30901 Wiegman Rd.

Hayward, CA 94544

Date Collected: 06/18/2021 Date Received: 06/18/2021

Batch Size:

Sample Size: 1.0 units Unit Mass: 6 grams per Unit

Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 105.024 mg/unit

Sum of Cannabinoids: 108.858 mg/unit

Total Cannabinoids: 108.858 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 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ 8THC + CBL + CBN Total Cannabinoids = (Δ 9THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ8THC + CBL + CBN

For quality assurance purposes. Not a Pre-Harvest 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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

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)

LQC verified by: Carmen Stackhouse Date: 06/21/2021

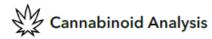
associated Local Colonia

Approved by: Josh Wurzer, President Date: 06/21/2021



CERTIFICATE OF ANALYSIS

TOUGH LOVE PAIN RELIEVING CREAM (LAK002) 6G | DATE ISSUED 06/21/2021



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

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

TOTAL THC: Not Detected
Total THC (\(\Delta \) THC+0.877*THCa)

TOTAL CBD: 105.024 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 108.858 mg/unit

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

TOTAL CBG: 0.906 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.608 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: <LOQ

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 06/21/2021

	COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
	CBD	0.080 / 0.220	±0.8384	17.504	1.7504
t	CBC	0.060 / 0.200	±0.0111	0.268	0.0268
	CBN	0.020 / 0.140	±0.0081	0.220	0.0220
	CBG	0.040 / 0.120	±0.0094	0.151	0.0151
	CBDV	0.040 / 0.240	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
	Δ9ΤΗС	0.040 / 0.280	N/A	ND	ND
	Δ8ΤΗС	0.20 / 0.40	N/A	ND	ND
	THCa	0.020 / 0.100	N/A	ND	ND
	THCV	0.040 / 0.240	N/A	ND	ND
	THCVa	0.040 / 0.380	N/A	ND	ND
	CBDa	0.020 / 0.520	N/A	ND	ND
	CBDVa	0.020 / 0.360	N/A	ND	ND
	CBGa	0.040 / 0.140	N/A	ND	ND
	CBL	0.060 / 0.200	N/A	ND	ND
	CBCa	0.020 / 0.300	N/A	ND	ND
	SUM OF CANNABINOIDS			18.143 mg/g	1.8143%

Unit Mass: 6 grams per Unit

Δ9THC per Unit	TM	ND
Total THC per Unit		ND
CBD per Unit		105.024 mg/unit
Total CBD per Unit		105.024 mg/unit
Sum of Cannabinoids per Unit		108.858 mg/unit
Total Cannabinoids per Unit		108.858 mg/unit

