goodblend
MEDICAL CANNABIS

Certificate of Analysis

Texas CUP License #	0006	**Product**	Lonestar Lemon (Sativa) - Distillate Cartridge - 0.5g
Report #	TXSWR-20260924-005		
Test Date	9/24/2026	**Manufacture Date**	9/24/2026
Batch #	TXSWR-20260924-005		

Test Summary

Potency	Pass
Visual Inspection	Pass
Heavy Metals	Pass
Pesticides	Pass
Microbial Impurities	Pass
Residual Solvents	Pass

Potency

	Results (w/w%)	mg
THC	87.80%	439.00
CBD	0.26%	1.30
CBG	3.46%	17.30
CBN	0.52%	2.60
Total (TAC)	92.04%	460.20
Avg Wt (g/ml):	0.5	

Heavy Metals

	Results (ppm)	Limits (ppm)
Arsenic (As)	ND	10 ppm
Cadmium (Cd)	ND	4 ppm
Lead (Pb)	ND	6.1 ppm
Mercury (Hg)	ND	2 ppm

Pesticides

Pesticides Tested[1]	ND

Microbial Impurities

	Results (CFU/g)	Limits (CFU/g)
Campylobacter	ND	100
Escherichia coli	ND	100
Listeria	ND	100
S. dysenteriae	ND	100
Salmonella	ND	100
Staphylococcus	ND	100
Yersinia	ND	100
TYMC	ND	10,000

Residual Solvents

	Results (ppm)	Limits (ppm)
Class I[2]	ND	
Class II		
Hexane	ND	290 ppm
Methanol	ND	3,000 ppm
Class III		
Acetone	ND	5,000 ppm
Butane	ND	5,000 ppm
Ethanol	ND	5,000 ppm
Heptane	ND	5,000 ppm
Isopropanol	ND	5,000 ppm
Pentane	ND	5,000 ppm
Propane	ND	5,000 ppm

Signature: Adam Richardson

Name: Adam Richardson

Title: Lab Manager, Analytical Processing

Date: 9/28/2026

Analytical tests were performed using the following analytical equipment and associated methods: Shimadzu High Performance Liquid Chromatogram (HPLC), Shimadzu Inductively-Coupled Plasma Optical Emission Spectrophotometer (ICP-OES), and Shimadzu Gas Chromatography Mass Spectrophotometer (GC-MS).

1. A comprehensive list of all pesticides tested is available upon request.

2. A comprehensive list of all solvents tested is available upon request.

ND: Not Detected

CFU/g: Colony Forming Units per gram

TYMC: Total Yeast and Mold Count