Certificate of Analysis

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Sample: 02-28-2025-6073

Report Date: 03/01/2025

Longleaf Distribution Co

1308 S Hawthorne Rd Winston Salem, NC 28713 336-602-2423

Sample Arrival Date:03/28/2025;

Complete

Item Name : Afghan Kush Type: Bud/Flower Metrc Package Label: NA

> **Moisture Content** 6.80%

Water Activity 0.4886 aw

Cannabinoid Potency TESTED



23.416% **Total THC**

0.048% **Total CBD**

Cannabinoids

(Testing Method: HPLC- DAD, TM-PT-07)

Date Tested: 02/28/2025

Analyte	Result	Result	
	%	mg/g	
Cannabidiolic Acid (CBDA)	0.055	0.552	
Cannabidiol (CBD)	ND	ND	
Δ-9 THC (DELTA9 THC)	0.185	1.851	
Tetrahydrocannabinolic Acid (THCA)	26.489	264.890	
Total	26.729	267.293	

Total THC = THCA * $0.877 + \Delta 9$ -THC;

Total CBD = CBDA * 0.877 + CBD;

ND = Not Detected

T = Trace amounts, below limit of quantitation (LOQ)

All values reported on a dry-weight basis.

TEST CERTIFICATION

The undersigned below attests that:

- 1. The above results were obtained after testing the submitted sample in accordance with the policies and procedures implemented at Cannabis Chem Lab for the purposes of producing a Certificate of Analysis;
- $Results \ are \ reported \ in \ isolation \ without \ regard \ to \ measurement \ uncertainty;$
- 3. Sample information that is stated on this Certificate of Analysis is based on information as provided by the customer and transcribed by Cannabis Chem Lab as accurately as able;
- 4. This certificate of analysis represents a true and complete copy of the official test results. Copies, reproductions, or alterations of this Certificate of Analysis without written permission from Cannabis Chem Lab are
- 5. The test results represent the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, harvest, or production batches; and
- 6. The Certificate of Analysis is a report of the results of a requested battery of tests which results and report of were executed and/or reviewed by the undersigned who has the authority of Cannabis Chem Lab:

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