

Longleaf Distribution Co

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

Sample: 02-28-2025-6080

Sample Arrival Date: 02/28/2025;

Report Date: 03/01/2025

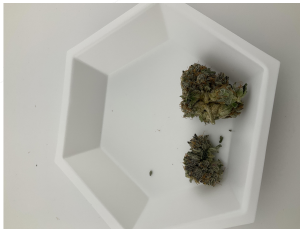
Item Name : Sour Diesel
Type : Bud/Flower
Metric Package Label: NA



Moisture Content
7.69%

Water Activity
0.5426 aw

Cannabinoid Potency
TESTED



22.277 %
Total THC

ND %
Total CBD

Cannabinoids

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

Date Tested: 02/28/2025

Complete

Analyte	Result	Result
	%	mg/g
Cannabidiolic Acid (CBDA)	ND	ND
Cannabidiol (CBD)	ND	ND
Δ-9 THC (DELTA9 THC)	0.090	0.901
Tetrahydrocannabinolic Acid (THCA)	25.298	252.985
Total	25.389	253.886

Total THC = THCA * 0.877 + Δ9-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;
2. 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 prohibited;
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;