

Longleaf Distribution Co

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Winston Salem, NC 27103
info@longleafpro.com
(336) 602-2423
Lic. #

Sample: 2601CCH0042.0169

Strain: Sour Z
Batch#:

Sample Received: 01/12/2026; Report Created: 01/12/2026

Sour Z

Plant, Flower - Cured
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Terpenes

Cannabinoids

26.655%	0.038%	32.283%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Mass %	Mass mg/g
THCa	0.00004	30.184	301.84
Δ9-THC	0.00004	0.184	1.84
Δ8-THC	0.00004	0.006	0.06
THCVa	0.00004	0.162	1.62
THCV	0.00004	0.004	0.04
CBDa	0.00004	0.043	0.43
CBD	0.00004	ND	ND
CBDVa	0.00004	0.019	0.19
CBDV	0.00004	0.016	0.16
CBNa	0.00004	ND	ND
CBN	0.00004	0.001	0.01
CBGa	0.00004	1.420	14.20
CBG	0.00004	0.028	0.28
CBCa	0.00004	0.167	1.67
CBC	0.00004	0.049	0.49
CBL	0.00004	ND	ND
Total		32.283	322.83

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
THCa	0.00004	30.184	301.84	Δ9-THC	0.00004	0.184	1.84
Δ9-THC	0.00004	0.184	1.84	Δ8-THC	0.00004	0.006	0.06
Δ8-THC	0.00004	0.006	0.06	THCVa	0.00004	0.162	1.62
THCVa	0.00004	0.162	1.62	THCV	0.00004	0.004	0.04
THCV	0.00004	0.004	0.04	CBDa	0.00004	0.043	0.43
CBDa	0.00004	0.043	0.43	CBD	0.00004	ND	ND
CBD	0.00004	ND	ND	CBDVa	0.00004	0.019	0.19
CBDVa	0.00004	0.019	0.19	CBDV	0.00004	0.016	0.16
CBDV	0.00004	0.016	0.16	CBNa	0.00004	ND	ND
CBNa	0.00004	ND	ND	CBN	0.00004	0.001	0.01
CBN	0.00004	0.001	0.01	CBGa	0.00004	1.420	14.20
CBGa	0.00004	1.420	14.20	CBG	0.00004	0.028	0.28
CBG	0.00004	0.028	0.28	CBCa	0.00004	0.167	1.67
CBCa	0.00004	0.167	1.67	CBC	0.00004	0.049	0.49
CBC	0.00004	0.049	0.49	CBL	0.00004	ND	ND
CBL	0.00004	ND	ND	Total		32.283	322.83

Date Tested: 01/12/2026

Complete
6.3%
MoistureComplete
0.45500 aw
Water Activity

1311 South Veterans Street
Flandreau, SD
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Lic# 25ESTC0623


Jared Nieuwenhuis
Chief Executive Officer

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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.