BADGER LABS

CERTIFICATE OF ANALYSIS

BADGER LABS
3426 E. Maria Drive
Stevens Point, WI 54481
(715) 544-4900

REPORT PREPARED FOR:

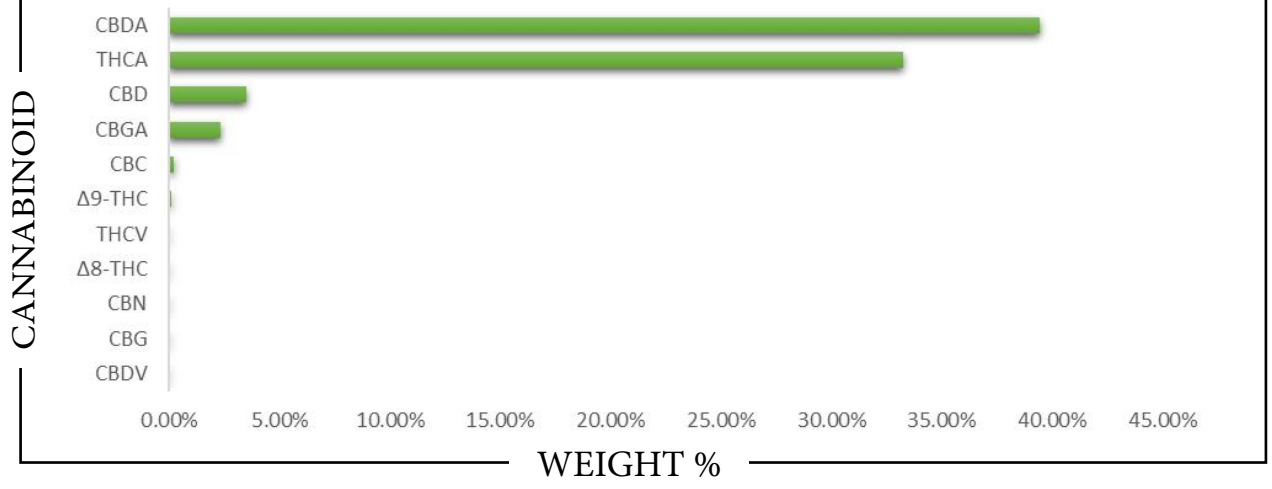
Akira Botanicals
7271 Big Pine Road
Marshall, NC 28753

PROJECT# 26008171
LAB ID 56020816
RECEIVED DATE 4/7/2026
REPORT DATE 4/13/2026

SAMPLE NAME: Lemon Cookies Live Resin

THCA	TOTAL CBD	TOTAL CANNABINOIDS
33.235 %	38.112 %	78.831 %

CANNABINOID PROFILE



CANNABINOID	WEIGHT %	MG/G
CBC	0.2324	2.324
CBD	3.5090	35.090
CBDA	39.456	394.56
CBDV	ND	ND
CBG	ND	ND
CBGA	2.3146	23.146
CBN	ND	ND
Δ8-THC	ND	ND
Δ9-THC	0.0843	0.843
THCA	33.235	332.35
THCV	ND	ND
Total CBD	38.112	381.12
Total CBG	2.0299	20.299
Total THC	29.232	292.32

Analysis Method: TP-POT-05
By HPLC-VWD
Total THC = (0.877 x THCA) + Δ9-THC
Total CBD = (0.877 x CBDA) + CBD
Total CBG = (0.877 x CBGA) + CBG
ND = Not Detected

Prepared By: RF
Prep Date: 4/8/2026
Batch ID: APR0826A-POT

Analyzed By: RF
Analysis Date: 4/8/2026

PJLA Testing
Accreditation# 115522

APPROVED BY:
JUSTIN HALL
LAB DIRECTOR

SIGNATURE

4/13/2026
SIGNED ON

PJLA Testing Accreditation #133455

Altitude Consulting

Customer: Akira Botanicals
Address: 329 Emma Rd, Ashville, NC 28806
Sample Name: Lemon Cookies 100925
Matrix: Concentrate
Lab Number: 26030088-3

Test Conditions: 19°C
Extraction Technician: CB
Analytical Chemist: CB

Residual Solvent Profile

Received Date	Extraction Date	Analysis Date
03/16/26	03/16/26	03/17/26

Test Method: Residual Solvents by GC/MS		Results
Compound	**LOD (ug/g)**	**ug/g**
2-Methylbutane	22.624	N.D.
Acetone	11.312	17.557
Acetonitrile	22.624	N.D.
Benzene	1.131	N.D.
Butane	22.624	67.477
Ethanol	11.312	42.455
Ethyl Acetate	2.262	N.D.
Ethylbenzene	2.262	N.D.
Isobutane	22.624	N.D.
Isopropanol	11.312	N.D.
Methanol	22.624	N.D.
Methylene Chloride	11.312	N.D.
Propane	22.624	N.D.
Tetrahydrofuran	2.262	N.D.
Toluene	2.262	N.D.
m+p Xylene	2.262	N.D.
n-Heptane	11.312	N.D.
n-Hexane	11.312	N.D.
n-Pentane	2.262	N.D.
o-Xylene	2.262	N.D.

The following compound is not currently part of an ISO 17025 accredited method: Ethyl Acetate.

Colton Brook

Colton Brook - Laboratory Director - 03/17/26

3260 S Platte River Drive Englewood, CO 80110 - Ph: 303-390-1662 - Email: contact@altitudeconsultingllc.com