



Green Leaf Lab[®]

251 Lathrop Way Suites D&E Sacramento, CA 95815
916-924-5227 / www.greenleflabs.com
License#: C8-0000078-LIC

Quality Control Testing Official Report

Distributor

Akira Botanicals
7271 Big Pine Rd, Marshall NC 28753

Cultivator/Manufacturer

Akira Botanicals R&D



The Medicine

Test RFID:

Lab Sample ID: S5B0153-01

Matrix: Inhalable Concentrate - weight

Date Sampled: 02/13/25

Source RFID: na

Source Batch ID: na

Batch Size: na

Harvest/Processing Date: 2/4/25

Sample Size: 1 g

Product Density: na

Results at a Glance

Overall Batch : **PASS**

Cannabinoids : **PASS**

Taylor Pearce
CA Lab Director - 2/17/2025



Distributor

Akira Botanicals
7271 Big Pine Rd, Marshall NC 28753

Cultivator/Manufacturer

Akira Botanicals R&D



The Medicine

Test RFID:

Source RFID: na

Lab Sample ID: S5B0153-01

Source Batch ID: na

Matrix: Inhalable Concentrate - weight

Batch Size: na

Sample Size: 1 g

Date Sampled: 02/13/25

Date Received: 02/14/25

Harvest/Processing Date: 2/4/25

Product Density: na

Potency Analysis by HPLC

Date/Time Extracted: 02/14/25 08:34

Analysis Method/SOP: C-001

Date/Time Analyzed: 02/15/25 22:17

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
Total THC	0.40	0.42	16.89	1689
Total CBD	0.40	0.42	44.97	4497
THCA	0.40	0.42	18.76	187.6
delta 9-THC	0.40	0.42	0.238	2.38
THCV	0.40	0.42	ND	ND
THCVA	0.40	0.42	1.353	1353
CBD	0.40	0.42	1.326	1326
CBDA	0.40	0.42	49.76	497.6
CBDV	0.40	0.42	ND	ND
CBDVA	0.40	0.42	3.658	36.58
CBN	0.40	0.42	ND	ND
CBG	0.40	0.42	ND	ND
CBGA	0.40	0.42	2.552	25.52
CBC	0.40	0.42	ND	ND
Total Cannabinoids	0.40	0.42	68.49	6849
Sum of Cannabinoids	0.40	0.42	77.85	778.5

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Taylor Pearce
CA Lab Director - 2/17/2025



Customer: Akira Botanicals
 Address: 329 Emma Rd, Ashville, NC 28806
 Sample Name: Medicine CBD/THCV/CBDV 120425
 Matrix: Concentrate
 Lab Number: 25020003-1

Residual Solvent Profile

Test Conditions: 15°C
 Extraction Technician: CB
 Analytical Chemist: CB

Received Date	Extraction Date	Analysis Date
02/03/25	02/04/25	02/04/25

Test Method: Residual Solvents by GC/MS		Results
Compound	LOD (ug/g)	ug/g
2-Methylbutane	5.988	N.D.
Acetone	1.198	10.311
Acetonitrile	11.976	N.D.
Benzene	0.599	N.D.
Butane	1.198	11.293
Ethanol	5.988	6.461
Ethylbenzene	1.198	N.D.
Isobutane	1.198	N.D.
Isopropanol	5.988	N.D.
Methanol	11.976	N.D.
Methylene Chloride	5.988	N.D.
Propane	5.988	N.D.
Tetrahydrofuran	1.198	N.D.
Toluene	1.198	N.D.
m+p Xylene	1.198	N.D.
n-Heptane	5.988	N.D.
n-Hexane	5.988	N.D.
n-Pentane	1.198	N.D.
o-Xylene	1.198	N.D.

GARY BROOK

Gary Brook - Laboratory Director - 02/04/25

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.