



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



Raspberry Kush Cake Live Resin THCa

Test RFID:

Source RFID: na

Lab Sample ID: S5B0272-04

Source Batch ID: na

Matrix: Inhalable Concentrate - weight

Batch Size: na

Date Sampled: 02/24/25

Date Received: 02/25/25

Harvest/Processing Date: 2/4/25

Sample Size: 1 unit

Product Density: na

Results at a Glance

Overall Batch : **PASS**

Cannabinoids : **PASS**

Taylor Pearce
CA Lab Director - 2/27/2025



Distributor

Akira Botanicals
7271 Big Pine Rd, Marshall NC 28753

Cultivator/Manufacturer

Akira Botanicals R&D



Raspberry Kush Cake Live Resin THCa

Test RFID:

Source RFID: na

Lab Sample ID: S5B0272-04

Source Batch ID: na

Matrix: Inhalable Concentrate - weight

Batch Size: na

Sample Size: 1 unit

Date Sampled: 02/24/25

Date Received: 02/25/25

Harvest/Processing Date: 2/4/25

Product Density: na

Potency Analysis by HPLC

Date/Time Extracted: 02/25/25 09:20

Analysis Method/SOP: C-001

Date/Time Analyzed: 02/27/25 01:06

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
Total THC	0.41	0.43	26.52	265.2
Total CBD	0.41	0.43	44.39	443.9
THCA	0.41	0.43	30.24	302.4
delta 9-THC	0.41	0.43	ND	ND
THCV	0.41	0.43	ND	ND
THCVA	0.41	0.43	ND	ND
CBD	0.41	0.43	ND	ND
CBDA	0.41	0.43	50.62	506.2
CBDV	0.41	0.43	ND	ND
CBDVA	0.41	0.43	0.920	9.2
CBN	0.41	0.43	ND	ND
CBG	0.41	0.43	ND	ND
CBGA	0.41	0.43	1.182	11.82
CBC	0.41	0.43	ND	ND
Total Cannabinoids	0.41	0.43	72.76	727.6
Sum of Cannabinoids	0.41	0.43	82.96	829.6

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

Total CBD = CBD + (CBDA * 0.877)

Taylor Pearce
CA Lab Director - 2/27/2025



Customer: Akira Botanicals
 Address: 329 Emma Rd, Asheville, NC 28806
 Sample Name: RKC + RBC + KC 012825
 Matrix: Concentrate
 Lab Number: 25020074-2

Residual Solvent Profile

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

Received Date	Extraction Date	Analysis Date
02/12/25	02/13/25	02/13/25

Test Method: Residual Solvents by GC/MS		Results
Compound	LOD (ug/g)	ug/g
2-Methylbutane	8.803	N.D.
Acetone	1.761	7.183
Acetonitrile	17.606	N.D.
Benzene	0.880	N.D.
Butane	1.761	7.790
Ethanol	8.803	N.D.
Ethylbenzene	1.761	N.D.
Isobutane	1.761	N.D.
Isopropanol	8.803	9.745
Methanol	17.606	N.D.
Methylene Chloride	8.803	N.D.
Propane	8.803	N.D.
Tetrahydrofuran	1.761	N.D.
Toluene	1.761	N.D.
m+p Xylene	1.761	N.D.
n-Heptane	8.803	N.D.
n-Hexane	8.803	N.D.
n-Pentane	1.761	N.D.
o-Xylene	1.761	N.D.

GARY BROOK

Gary Brook - Laboratory Director - 02/13/25

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.