



Green Leaf Lab®

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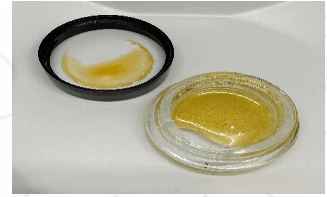
Quality Control Testing Official Report

Distributor

Akira Botanicals
7271 Big Pine Rd, Marshall NC 28753

Cultivator/Manufacturer

Akira Botanicals R&D



Sour RNA Live Resin

Test RFID:

Lab Sample ID: S3J0210-03

Matrix: Inhalable Concentrate - weight

Date Sampled: 10/17/23

Source RFID: na

Source Batch ID: na

Batch Size: na

Date Received: 10/18/23

Harvest/Processing Date: 10/12/23

Sample Size: 1.25 g

Product Density: na

Results at a Glance

Overall Batch : PASS

Cannabinoids : PASS

Eric Wendt
Chief Science Officer - 10/25/2023

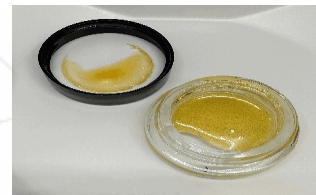


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Potency Analysis by HPLC

Date/Time Extracted: 10/19/23 13:07

Analysis Method/SOP: C-001

Date/Time Analyzed: 10/20/23 01:04

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
Total THC	24.34	25.36	29.464	294.64
Total CBD	0.81	0.85	41.189	411.89
THCA	24.34	25.36	33.597	335.97
delta 9-THC	24.34	25.36	ND	ND
delta 8-THC	0.81	0.85	ND	ND
THCV	0.81	0.85	ND	ND
THCVA	0.81	0.85	ND	ND
CBD	0.81	0.85	1.273	12.73
CBDVA	0.81	0.85	45.515	455.15
CBDV	0.81	0.85	ND	ND
CBDVA	0.81	0.85	ND	ND
CBN	0.81	0.85	ND	ND
CBG	0.81	0.85	ND	ND
CBGA	0.81	0.85	0.884	8.84
CBC	0.81	0.85	ND	ND
Total Cannabinoids	0.81	0.85	71.429	714.29
Sum of Cannabinoids	0.81	0.85	81.268	812.68

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

Total CBD = CBD + (CBDVA * 0.877)

Eric Wendt
Chief Science Officer - 10/25/2023

Customer: Akira Botanicals
Address: 329 Emma Rd
Asheville, NC 28806
Sample ID: Sour RNA 082823
Matrix: Concentrates
Labnumber: 23J0108-01



Residual Solvents Profile

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

Extraction Date(s)	Analysis Date(s)
10/12/2023	10/11/2023

Test Method: Residual Solvents by GC/MS	Results
	ug/g
Propane	<94.2
Isobutane	<94.2
Methanol	<94.2
Butane	481
Isopropanol	<94.2
Ethanol	<94.2
2-Methylbutane	<94.2
Acetonitrile	<94.2
Acetone	<94.2
n-Pentane	<94.2
n-Hexane	<47.1
Tetrahydrofuran	<94.2
Benzene	<0.942
n-Heptane	<94.2
Toluene	<94.2
Ethylbenzene	<94.2
m+p Xylene	<94.2
o-Xylene	<94.2
Methylene Chloride	<94.2

Gary Brook - Laboratory Director - 10/12/2023

Reporting Limits will vary based on sample extraction weight used for the analysis.

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.