



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



Berry Pine Kush

Test RFID:

Source RFID: na

Lab Sample ID: S4C0147-02

Source Batch ID: na

Matrix: Inhalable Concentrate - weight

Batch Size: na

Date Sampled: 03/20/24

Date Received: 03/20/24

Harvest/Processing Date: 2/1/24

Sample Size: 1 unit

Product Density: na

Results at a Glance

Overall Batch : **PASS**

Cannabinoids : **PASS**

Taylor Pearce
CA Lab Director - 3/22/2024

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LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab. The validity of results can be affected by the client supplied information.

This is for informational testing and is not compliance testing. The sample has been provided by the customer and lab results apply to the sample received



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Potency Analysis by HPLC

Date/Time Extracted: 03/21/24 09:47

Analysis Method/SOP: C-001

Date/Time Analyzed: 03/21/24 20:24

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
Total THC	12.14	12.65	33.63	336.3
Total CBD	0.40	0.42	38.30	383
THCA	12.14	12.65	38.45	384.5
delta 9-THC	12.14	12.65	ND	ND
delta 8-THC	0.40	0.42	ND	ND
THCV	0.40	0.42	ND	ND
THCVA	0.40	0.42	ND	ND
CBD	0.40	0.42	1.34	13.4
CBDa	0.40	0.42	27.20	272
CBDV	0.40	0.42	ND	ND
CBDVA	0.40	0.42	ND	ND
CBN	0.40	0.42	ND	ND
CBG	0.40	0.42	ND	ND
CBGA	0.40	0.42	3.54	30.54
CBC	0.40	0.42	0.944	9.44
Total Cannabinoids	0.40	0.42	75.62	756.2
Sum of Cannabinoids	0.40	0.42	79.66	796.6

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

Total CBD = CBD + (CBDA * 0.877)

Taylor Pearce
CA Lab Director - 3/22/2024



Customer: Akira Botanicals
Address: 329 Emma Rd
Asheville, NC 28806
Sample ID: Pineberry Kush 012324
Matrix: Concentrates
Labnumber: 24B0150-01

Residual Solvents Profile

Test Conditions: 17°C
Extraction Technician: SH
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
2/26/2024	2/26/2024

Test Method: Residual Solvents by GC/MS	Results
	ug/g
Propane	<98.2
Isobutane	<98.2
Methanol	<98.2
Butane	<98.2
Isopropanol	<98.2
Ethanol	<98.2
2-Methylbutane	<98.2
Acetonitrile	<98.2
Acetone	<98.2
n-Pentane	<98.2
n-Hexane	<49.1
Tetrahydrofuran	<98.2
Benzene	<0.982
n-Heptane	<98.2
Toluene	<98.2
Ethylbenzene	<98.2
m+p Xylene	<98.2
o-Xylene	<98.2
Methylene Chloride	<98.2

Gary Brook - Laboratory Director - 2/27/2024

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.**