

# Quality Control Testing Official Report

251 Lathrop Way Suites D&E Sacramento, CA 95815 916-924-5227 / www.greenleaflabs.com

License#: C8-0000078-LIC

<u>Distributor</u> Akira Botanicals

7271 Big Pine Rd, Marshall NC 28753

<u>Cultivator/Manufacturer</u> Akira Botanicals R&D

Pineapple Sugar Cookies
Test RFID: Soul

est RFID: Source RFID: na

 Lab Sample ID:
 S4A0096-02
 Source Batch ID:
 na

 Matrix:
 Inhalable Concentrate - weight
 Batch Size:
 na

Date Sampled: 01/19/24 Date Received: 01/20/24 Harvest/Processing Date: 12/20/23

Sample Size: 1.25 g
Product Density: na

#### Results at a Glance

Overall Batch : PASS

Cannabinoids: PASS

Lauryn Brown

Lauryn Brown Laboratory Manager - 1/24/2024

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#### **Pineapple Sugar Cookies**

Lab Sample ID: S4A0096-02

**Date Sampled: 01/19/24** 

Matrix: Inhalable Concentrate - weight

Test RFID:

Source RFID: na

Source Batch ID: na

weight

Date Received: 01/20/24

Harvest/Processing Date: 12/20/23

Batch Size: na

Sample Size: 1.25 g Product Density: na

### **Potency Analysis by HPLC**

Date/Time Extracted: 01/20/24 11:00

1/22/24 14:47

Analysis Method/SOP: C-001

Date/Time Analyzed:	01/22/24 14:47				
Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g	
Total THC	12.09	12.60	25.91	259.1	
Total CBD	0.40	0.42	46.42	464.2	
THCA	12.09	12.60	28.20	282	
delta 9-THC	12.09	12.60	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	1.46	14.46	
CBDA	0.40	0.42	51.27	512.7	
CBDV	0.40	0.42	ND	ND	
CBDVA	0.40	0.42	0.988	9.88	
CBN	0.40	0.42	ND	ND	
CBG	0.40	0.42	ND	ND	
CBGA	0.40	0.42	1.061	10.61	
CBC	0.40	0.42	ND	ND	
Total Cannabinoids	0.40	0.42	74.13	741.3	
Sum of Cannabinoids	0.40	0.42	82.63	826.3	

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

Lauryn Brown

Lauryn Brown

Laboratory Manager - 1/24/2024







Customer: Akira Botanicals
Address: 329 Emma Rd

Ashville, NC 28806

Sample ID: Pineapple Sugar Cookie 111423

Matrix: Concentrates Labnumber: 24A0100-01

### Residual Solvents Profile

Test Conditions: 17°C Extraction Date(s)

Analysis Date(s)

Analytical Chemist: CB 1/16/2024 1/16/2024

Test Method: Residual Solvents by GC/MS	Results
	ug/g
Propane	<78.7
Isobutane	<78.7
Methanol	<78.7
Butane	150
Isopropanol	<78.7
Ethanol	<78.7
2-Methylbutane	<78.7
Acetonitrile	<78.7
Acetone	<78.7
n-Pentane	<78.7
n-Hexane	<39.4
Tetrahydrofuran	<78.7
Benzene	<0.787
n-Heptane	<78.7
Toluene	<78.7
Ethylbenzene	<78.7
m+p Xylene	<78.7
o-Xylene	<78.7
Methylene Chloride	<78.7

**END OF REPORT** 

ADQ

**END OF REPORT** 

Gary Brook - Laboratory Director - 1/17/2024