



Green Leaf Lab[®]

251 Lathrop Way Suites D&E Sacramento, CA 95815
916-924-5227 / www.greenleflabs.com
License#: C8-000078-LIC

Quality Control Testing Official Report

Distributor

Akira Botanicals
7271 Big Pine Rd, Marshall NC 28753

Cultivator/Manufacturer

Akira Botanicals R&D



Lemon Cookie Haze

Test RFID:

Source RFID: na

Lab Sample ID: S4G0137-02

Source Batch ID: na

Matrix: Inhalable Concentrate - weight

Batch Size: na

Date Sampled: 07/16/24

Date Received: 07/17/24

Harvest/Processing Date: 06/13/24

Sample Size: 3 g

Product Density: na

Results at a Glance

Overall Batch : **PASS**

Cannabinoids : **PASS**

Taylor Pearce
CA Lab Director - 7/24/2024



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Potency Analysis by HPLC

Date/Time Extracted: 07/23/24 09:22

Analysis Method/SOP: C-001

Date/Time Analyzed: 07/23/24 22:24

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g	mg/package
Total THC	11.99	12.49	22.88	228.8	229
Total CBD	0.40	0.42	46.23	462.3	462
THCA	11.99	12.49	26.09	260.9	260
delta 9-THC	11.99	12.49	ND	ND	ND
delta 8-THC	0.40	0.42	ND	ND	ND
THCV	0.40	0.42	1.784	17.84	17.8
THCVA	0.40	0.42	ND	ND	ND
CBD	0.40	0.42	3.43	34.3	34.3
CBDA	0.40	0.42	49.26	492.6	492
CBDV	0.40	0.42	ND	ND	ND
CBDVA	0.40	0.42	ND	ND	ND
CBN	0.40	0.42	ND	ND	ND
CBG	0.40	0.42	0.864	8.64	8.64
CBGA	0.40	0.42	ND	ND	ND
CBC	0.40	0.42	2.221	22.21	22.2
Total Cannabinoids	0.40	0.42	73.97	739.7	740
Sum of Cannabinoids	0.40	0.42	74.40	744	744

Unit weight = 1 g as provided by client

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

Total CBD = CBD + (CBDA * 0.877)

Taylor Pearce
CA Lab Director - 7/24/2024



Customer: Akira Botanicals
 Address: 329 Emma Rd, Asheville, NC
 28806
 Sample Name: Lemon Cookie Haze
 Matrix: Concentrate
 Lab Number: 24050199-1

Residual Solvent Profile

Test Conditions: 21°C
 Extraction Technician: CB
 Analytical Chemist: CB

Extraction Date	Analysis Date
05/31/24	06/03/24

Test Method: Residual Solvents by GC/MS		Results
Compound	LOD (ug/g)	ug/g
2-Methylbutane	<6.519	N.D.
Acetone	<1.304	17.718
Acetonitrile	<13.038	N.D.
Benzene	<0.652	N.D.
Butane	<1.304	97.901
Ethanol	<6.519	19.524
Ethyl Acetate	<1.304	N.D.
Ethylbenzene	<1.304	N.D.
Isobutane	<1.304	N.D.
Isopropanol	<6.519	N.D.
Methanol	<13.038	N.D.
Methylene Chloride	<6.519	N.D.
Propane	<6.519	N.D.
Tetrahydrofuran	<1.304	N.D.
Toluene	<1.304	N.D.
m+p Xylene	<1.304	N.D.
n-Heptane	<6.519	N.D.
n-Hexane	<6.519	N.D.
n-Pentane	<1.304	N.D.
o-Xylene	<1.304	N.D.

GARY BROOK

Gary Brook - Laboratory Director - 06/03/24

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.