



# Green Leaf Lab<sup>®</sup>

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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



**G2 Kush**

Test RFID:

Lab Sample ID: S4J0234-05

Matrix: Flower

Date Sampled: 10/21/24

Source RFID: na

Source Batch ID: na

Batch Size: na

Harvest/Processing Date: 1/01/24

Sample Size: 1 unit

Product Density: n

### Results at a Glance

Overall Batch : **PASS**

Total THC : **0.646 %**

Moisture Content : **PASS**

Taylor Pearce  
CA Lab Director - 10/26/2024



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Test RFID:

Source RFID: na

Lab Sample ID: S4J0234-05

Source Batch ID: na

Matrix: Flower

Batch Size: na

Date Sampled: 10/21/24

Date Received: 10/22/24

Harvest/Processing Date: 1/01/24

Sample Size: 1 unit

Product Density: n

### Potency Analysis by HPLC

Date/Time Extracted: 10/22/24 09:27

Analysis Method/SOP: C-001

Date/Time Analyzed: 10/24/24 14:28

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
Total THC	0.18	0.19	0.646	6.46
Total CBD	0.18	0.19	19.3	193
THCA	0.18	0.19	0.736	7.36
delta 9-THC	0.18	0.19	ND	ND
THCV	0.18	0.19	ND	ND
THCVA	0.18	0.19	ND	ND
CBD	0.18	0.19	0.379	3.79
CBDA	0.18	0.19	21.6	216
CBDV	0.18	0.19	ND	ND
CBDVA	0.18	0.19	ND	ND
CBN	0.18	0.19	ND	ND
CBG	0.18	0.19	ND	ND
CBGA	0.18	0.19	0.612	6.12
CBC	0.18	0.19	0.127	1.27
Total Cannabinoids	0.18	0.19	20.6	206
Sum of Cannabinoids	0.18	0.19	23.4	234

### Moisture by Moisture Balance

Date/Time Extracted: 10/23/24 14:19

Analysis Method/SOP: MC-001

Date/Time Analyzed: 10/23/24 14:19

Moisture: 14.3 %

Potency Results are reported on a dry weight basis.

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

Total CBD = CBD + (CBDA \* 0.877)

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CA Lab Director - 10/26/2024