Green Leaf Lab

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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

Sour Tropical Candy

Test RFID:	**Source RFID:** na	
Lab Sample ID: S3J0053-05	**Source Batch ID:** na	
Matrix: Flower	**Batch Size:** na	**Sample Size:** 1 g
Date Sampled: 10/04/23 **Date Received:** 10/05/23	**Harvest/Processing Date:** na	**Product Density:** na

Results at a Glance

Overall Batch : PASS

Cannabinoids : PASS

Moisture Content : PASS

Eric Wendt
Chief Science Officer - 10/10/2023

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Potency Analysis by HPLC

Date/Time Extracted: 10/05/23 12:31   **Analysis Method/SOP: C-001**
Date/Time Analyzed: 10/06/23 05:11

Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
Total THC	5.00	5.00	19.2	192
Total CBD	0.20	0.20	ND	ND
THCA	5.00	5.00	21.9	219
delta 9-THC	5.00	5.00	ND	ND
delta 8-THC	0.20	0.20	ND	ND
THCV	0.20	0.20	ND	ND
THCVA	0.20	0.20	ND	ND
CBD	0.20	0.20	ND	ND
CBDA	0.20	0.20	ND	ND
CBDV	0.20	0.20	ND	ND
CBDVA	0.20	0.20	ND	ND
CBN	0.20	0.20	ND	ND
CBG	0.20	0.20	ND	ND
CBGA	0.20	0.20	ND	ND
CBC	0.20	0.20	ND	ND
Total Cannabinoids	0.20	0.20	19.2	192
Sum of Cannabinoids	0.20	0.20	21.9	219

Moisture by Moisture Balance

Date/Time Extracted: 10/06/23 13:10   **Analysis Method/SOP: MC-001**
Date/Time Analyzed: 10/06/23 13:10

Moisture: 10.9 %

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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