

Argon Labs NM 1412 Broadway Boulevard, NE Albuquerque, NM 87102

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(505) 242-4210 http://www.argonlabsnm.com Lic# CCD-2022-TEST-0001

CERTIFICATE OF ANALYSIS

OVERALL BATCH RESULTS:



DATE ISSUED: 05/28/2025

SAMPLE NAME: Grape Diamonds #5

Matrix: Plant | Type: Flower - Cured

CULTIVATOR/MANUFACTURER

Business Name: FireFlower LLC

License: CCD-VICE-2023-0015-PROD

Address: 214 San Pedro Dr NE, Albuquerque,

NM 87108

SAMPLE DETAIL

Batch Number: 2176 9696 5045 3240 Sample ID: 25ARG0572.002

Date Collected: 05/22/2025 Date Received: 05/22/2025

Batch Size: Sample Size:

7 g





Scan QR code to verify authenticity of results.

Cannabinoids Test Results

Complete

26.816% Total THC			ND		31.517%	
			Total CBD		Total Cannabinoids	
Analyte	LOD	LOQ	Result	Result		
	mg/g	mg/g	%	mg/g		
THCa	0.19	0.61	29.214	292.14		
∆9-THC	0.20	0.63	1.196	11.96		
\8-THC	0.11	0.35	ND	ND		
HCV	0.19	0.60	ND	ND		
BDa	0.10	0.30	ND	ND		
BD	0.09	0.29	ND	ND		
BDV	0.16	0.51	ND	ND		
BN	0.16	0.50	ND	ND		
BGa	0.13	0.41	0.966	9.66		
BG	0.16	0.50	0.142	1.42		
CBC	0.18	0.59	ND	ND .		
otal THC			26.816	268.160		
otal CBD			ND	ND		
Total			31.517	315.17		

Date Tested: 05/27/2025

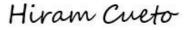
Total THC = THCa * 0.877 + Δ9-THC Total CBD = CBDa * 0.877 + CBD HPLC-DAD; Method:SOP ID: ABQ-CN-04

> 9.7% Complete **Moisture Content**

NT Not Tested Water Activity

Pass Visual Inspection





Hiram Cueto Laboratory Director

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Terpenes Test Results

Analyte	LOQ	Result	Result
	%	%	mg/g
α-Bisabolol	0.00	ND	ND
α-Humulene	0.00	0.02	0.2
α-Pinene	0.00	0.08	0.8
α-Terpinene	0.00	ND	ND
α-Terpineol	0.00	ND	ND
β-Caryophyllene	0.00	0.20	2.0
β-Myrcene	0.00	0.81	8.1
β-Pinene	0.00	0.14	1.4
Camphene	0.00	ND	ND
Citral	0.00	NR	NR
δ-3-Carene	0.00	ND	ND
δ-Limonene	0.00	0.16	1.6
Eugenol	0.00	NR	NR
y-Terpinene	0.00	ND	ND
Geraniol	0.00	ND	ND
Guaiol	0.00	ND	ND
Isopulegol	0.00	ND	ND
Linalool	0.00	0.02	0.2
Nerolidol	0.00	ND	ND
Ocimene	0.00	ND	ND
p-Isopropyltoluene	0.00	ND	ND
Pulegol	0.00	NR	NR
p-Cymene	0.00	ND	ND
Sabinene	0.00	NR	NR
Terpinolene	0.00	ND	ND
Total		1.42	14.2

Headspace GC-FID; Method: SOP ID: ABQ-TRP-07





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CERTIFICATE OF ANALYSIS

OVERALL BATCH RESULTS: Pass
DATE ISSUED: 05/28/2025

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Microbials Test Results Pass

Analyte	Limit	Result	Status
	CFU/g	CFU/g	_
Aspergillus flavus	Detected in 1g	Absent	Pass
Aspergillus fumigatus	Detected in 1g	Absent	Pass
Aspergillus niger	Detected in 1g	Absent	Pass
Aspergillus terreus	Detected in 1g	Absent	Pass
Salmonella SPP	Detected in 1g	Absent	Pass
Shiga Toxin E. Coli	Detected in 1g	Absent	Pass

PCR + Fluoresence Detection; Method: SOP ID: ABQ-MIC-07

VISUAL INSPECTION

Analyte	Limit	Result	Status
Total Sample Area Covered By Sand, Soil Or Dirt	≤2%/gram	Not Detected	Pass
Insect Fragment Count	<1/gram	Not Detected	Pass
Mammalia Excreta Count	≤1/gram	Not Detected	Pass
Total Sample Area Covered By Mold	≤2%/gram	Not Detected	Pass
Hair Count	<1/gram	Not Detected	Pass

Date Tested: 05/23/2025 Microscopic Inspection Method: SOP ID: ABQ-VI-01





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Pesticides Test Results

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OVERALL BATCH RESULTS: DATE ISSUED: 05/28/2025

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Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.100	0.100	ND	Pass
Acequinocyl	0.500	2.000	ND	Pass
Bifenazate	0.100	0.200	ND	Pass
Bifenthrin	0.100	0.100	ND	Pass
Etoxazole	0.100	0.100	ND	Pass
Imazalil	0.100	0.100	ND	Pass
Imidacloprid	0.100	0.100	ND	Pass
Myclobutanil	0.100	0.100	ND	Pass
Paclobutrazol	0.040	0.040	ND	Pass
Piperonyl Butoxide	0.500	3.000	ND	Pass
Pyrethrins	0.500	0.500	ND	Pass
Spinosad	0.100	0.100	ND	Pass
Spiromesifen	0.100	0.100	ND	Pass
Spirotetramat	0.100	0.100	ND	Pass
Trifloxystrobin	0.020	0.020	ND	Pass

UHPLC/LCMSMS; Method: SOP ID: ABQ-PST-08





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