

**SAMPLE NAME:** Chem Cookies

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**Date Collected:** 05/01/2025**Date Received:** 05/01/2025**Batch Size:****Sample Size:** 7 g**SAMPLE DETAIL****Batch Number:** 7236 4807 6412 8752**Sample ID:** 25ARG0505.002Scan QR code to verify authenticity  
of results.

## Cannabinoids Test Results

Complete








30.523%		ND		36.167%	
Total THC		Total CBD		Total Cannabinoids	
Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
THCa	0.19	0.61	33.604	336.04	
Δ9-THC	0.20	0.63	1.052	10.52	
Δ8-THC	0.11	0.35	ND	ND	
THCV	0.19	0.60	ND	ND	
CBDa	0.10	0.30	ND	ND	
CBD	0.09	0.29	ND	ND	
CBDV	0.16	0.51	ND	ND	
CBN	0.16	0.50	ND	ND	
CBGa	0.13	0.41	1.110	11.10	
CBG	0.16	0.50	0.401	4.01	
CBC	0.18	0.59	ND	ND	
Total THC			30.523	305.230	
Total CBD			ND	ND	
Total			36.167	361.67	

Date Tested: 05/07/2025

Total THC = THCa \* 0.877 + Δ9-THC  
Total CBD = CBDa \* 0.877 + CBD  
HPLC-DAD ; Method: SOP ID: ABQ-CN-04**9.0%**  
Complete  
Moisture Content**NT**  
Not Tested  
Water Activity**Pass**  
Visual Inspection*Hiram Cueto*Hiram Cueto  
Laboratory Director  
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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Argon Labs, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Argon Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Argon Labs.

## Terpenes Test Results

Analyte	LOQ	Result	Result
	%	%	mg/g
$\alpha$ -Bisabolol	0.00	ND	ND
$\alpha$ -Humulene	0.00	0.02	0.2 
$\alpha$ -Pinene	0.00	0.06	0.6 
$\alpha$ -Terpinene	0.00	ND	ND
$\alpha$ -Terpineol	0.00	ND	ND
$\beta$ -Caryophyllene	0.00	0.16	1.6 
$\beta$ -Myrcene	0.00	0.39	3.9 
$\beta$ -Pinene	0.00	0.08	0.8 
Camphene	0.00	ND	ND
Citral	0.00	NR	NR
$\delta$ -3-Carene	0.00	ND	ND
$\delta$ -Limonene	0.00	0.12	1.2 
Eugenol	0.00	NR	NR
$\gamma$ -Terpinene	0.00	ND	ND
Geraniol	0.00	ND	ND
Guaiol	0.00	ND	ND
Isopulegol	0.00	ND	ND
Linalool	0.00	0.01	0.1 
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
<b>Total</b>		<b>0.84</b>	<b>8.4</b>

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



*Hiram Cueto*

Hiram Cueto  
Laboratory Director  
05/07/2025

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REGULATORY COMPLIANCE TESTING  
**CERTIFICATE OF ANALYSIS**  
OVERALL BATCH RESULTS:  **Pass**  
DATE ISSUED: 05/07/2025

## 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 + Fluorescence 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: 05/02/2025  
Microscopic Inspection Method: SOP ID: ABQ-VI-01



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Laboratory Director  
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REGULATORY COMPLIANCE TESTING  
**CERTIFICATE OF ANALYSIS**

OVERALL BATCH RESULTS:  **Pass**

DATE ISSUED: 05/07/2025

**Pesticides Test Results**

**Pass**

Analyte	LOQ PPM	Limit PPM	Result PPM	Status
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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05/07/2025

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