

Fam 95 Flower

Sample ID: 2511EAZ0862.4115	Collected: 11/20/2025 02:25 PM	Harvest Date: 11/12/2025	Client High Grade Confidential
Strain: Fam 95	Received: 11/20/2025	Manufacture Date:	
Matrix: Plant	Completed: 11/26/2025	External Lot ID#: Source Batch #: 42111225F95	Lic. # 0000077DCPS00216601
Type: Flower - Cured	Sample Size: 13.75 g;	Production Method: Indoor	2320 E. Baseline Rd, Ste 490, Phoenix, AZ, 85042
Batch#: 42111225F95			


Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	11/21/2025	LC-UV VIS	Complete
Terpenes	11/21/2025	GC-MS	Complete
Pesticides	11/20/2025	LC-MS	Pass
Microbial Impurities	11/25/2025	3M Plating & qPCR	Pass
Heavy Metals	11/21/2025	ICP-MS	Pass

Cannabinoids

Method: SOPAZ_M-CANNABINOID

29.351 %

Total THC

0.043 %

Total CBD

31.187 %

 Total Cannabinoids ^{Q3}

Analytes	LOQ	Result	Result	Q
	mg/g	%	mg/g	
THCA	0.381	32.812	328.13	
Δ9 THC	0.381	0.574	5.74	
Δ8 THC	0.381	ND	ND	
THCVA	0.381	0.160	1.60	
THCV	0.381	ND	ND	
CBDA	0.381	0.049	0.49	
CBD	0.381	ND	ND	
CBN	0.381	ND	ND	
CBGA	0.381	1.398	13.98	
CBG	0.381	0.127	1.27	
CBCA	0.381	0.342	3.42	
CBC	0.381	ND	ND	
Total THC		29.351	293.51	
Total CBD		0.043	0.43	
Total Cannabinoids		31.187	311.87	
Sum of Cannabinoids		35.462	354.62	Q3

Date Tested: 11/21/2025

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; NT = Not Tested; ND = Not Detected Moisture Method: SOPAZ_M-MOISTURE



 Kevin Nolan
 Laboratory Technical Director | 11/26/2025

 Firas Haddad
 Laboratory Manager | 11/26/2025


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Client

High Grade Confidential

Lic. # 0000077DCPS00216601
 2320 E. Baseline Rd,
 Ste 490,
 Phoenix, AZ, 85042

Terpenes

Method: SOP AZ_M-TERPENES

Analytics	LOQ	Result	Result	Q
	mg/g	mg/g	%	
β-Myrcene	0.182	15.692	1.569	Q3
β-Caryophyllene	0.182	10.523	1.052	Q3
δ-Limonene	0.182	4.305	0.430	Q3
α-Humulene	0.182	3.510	0.351	Q3
α-Bisabolol	0.912	2.230	0.223	Q3
Linalool	0.182	1.335	0.134	Q3
β-Pinene	0.182	0.845	0.085	Q3
α-Pinene	0.182	0.412	0.041	Q3
Caryophyllene Oxide	0.912	<LOQ	<LOQ	Q3
Campphene	0.182	<LOQ	<LOQ	Q3
Terpinolene	0.182	<LOQ	<LOQ	Q3
δ-3-Carene	0.182	ND	ND	Q3
α-Terpinene	0.182	ND	ND	Q3
p-Cymene	0.182	ND	ND	Q3
Eucalyptol	0.182	ND	ND	Q3
cis-B-ocimene	0.182	ND	ND	Q3
trans-B-ocimene	0.182	ND	ND	Q3
γ-Terpinene	0.182	ND	ND	Q3
Isopulegol	0.912	ND	ND	Q3
Geraniol	0.912	ND	ND	Q3
cis-Nerolidol	0.365	ND	ND	Q3
trans-Nerolidol	0.219	ND	ND	Q3
Guaiol	0.912	ND	ND	Q3
Total		38.853	3.885	

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Primary Aromas


Musky



Clove



Citrusy



Hops



Chamomile

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Pesticides

Method: SOP AZ_M-PESTICIDES

Analytes	LOQ	Limit	Result	Status	Q	Analytes	LOQ	Limit	Result	Status	Q
Abamectin B1a	0.117	0.500	ND	Pass		Imidacloprid	0.192	0.400	ND	Pass	
Acephate	0.192	0.400	ND	Pass		Kresoxim-methyl	0.192	0.400	ND	Pass	
Acetamiprid	0.096	0.200	ND	Pass		Malathion	0.096	0.200	ND	Pass	
Aldicarb	0.192	0.400	ND	Pass		Metalaxylyl	0.096	0.200	ND	Pass	
Azoxystrobin	0.096	0.200	ND	Pass		Methiocarb	0.096	0.200	ND	Pass	
Bifenazate	0.096	0.200	ND	Pass		Methomyl	0.192	0.400	ND	Pass	
Bifenthrin	0.048	0.200	ND	Pass		Myclobutanil	0.096	0.200	ND	Pass	
Boscalid	0.192	0.400	ND	Pass		Naled	0.240	0.500	ND	Pass	
Carbaryl	0.096	0.200	ND	Pass	L1	Oxamyl	0.481	1.000	ND	Pass	
Carbofuran	0.096	0.200	ND	Pass		Paclobutrazol	0.192	0.400	ND	Pass	
Chlorantraniliprole	0.096	0.200	ND	Pass		Permethrins	0.048	0.200	ND	Pass	
Chlorpyrifos	0.048	0.200	ND	Pass		Phosmet	0.096	0.200	ND	Pass	
Clofentezine	0.096	0.200	ND	Pass		Piperonyl Butoxide	0.481	2.000	ND	Pass	
Cypermethrin	0.481	1.000	ND	Pass		Prallethrin	0.096	0.200	ND	Pass	
Daminozide	0.481	1.000	ND	Pass		Propiconazole	0.192	0.400	ND	Pass	
Diazinon	0.096	0.200	ND	Pass		Propoxur	0.096	0.200	ND	Pass	
Dichlorvos	0.048	0.100	ND	Pass	R1	Pyrethrins	0.438	1.000	ND	Pass	
Dimethoate	0.096	0.200	ND	Pass		Pyridaben	0.048	0.200	ND	Pass	
Ethoprophos	0.096	0.200	ND	Pass		Spinosad	0.096	0.200	ND	Pass	
Etofenprox	0.096	0.400	ND	Pass		Spiromesifen	0.096	0.200	ND	Pass	
Etoxazole	0.096	0.200	ND	Pass		Spirotetramat	0.096	0.200	ND	Pass	
Fenoxycarb	0.096	0.200	ND	Pass		Spiroxamine	0.192	0.200	ND	Pass	
Fenpyroximate	0.192	0.400	ND	Pass		Tebuconazole	0.192	0.400	ND	Pass	
Fipronil	0.192	0.400	ND	Pass		Thiacloprid	0.096	0.200	ND	Pass	
Flonicamid	0.481	1.000	ND	Pass		Thiamethoxam	0.096	0.200	ND	Pass	
Fludioxonil	0.192	0.400	ND	Pass		Trifloxystrobin	0.096	0.200	ND	Pass	
Hexythiazox	0.240	1.000	ND	Pass		Chlorfenapyr	0.481	1.000	ND	Pass	
Imazalil	0.096	0.200	ND	Pass		Cyfluthrin	0.481	1.000	ND	Pass	

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Microbial Impurities

Method: SOP AZ_M-ECOLI

Analytics	Result	Limit	Status	Q
Escherichia coli	<10 CFU/g	100 CFU/g	Pass	

Date Tested: 11/21/2025

Method: SOP AZ_M-MICROBIALS

Analytics	Result	Limit	Status	Q
Salmonella spp	Not Detected	Not Detected in One Gram	Pass	
Aspergillus flavus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected	Not Detected in One Gram	Pass	

Date Tested: 11/25/2025

Heavy Metals

Method: SOP AZ_M-HEAVY METALS

Analytics	LOD	LOQ	Limit	Result	Status	Q
	ppm	ppm	ppm	ppm		
Arsenic	0.030	0.091	0.400	ND	Pass	
Cadmium	0.032	0.091	0.400	ND	Pass	
Mercury	0.024	0.068	0.200	ND	Pass	
Lead	0.128	0.386	1.000	ND	Pass	

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Qualifier Legend

B1 The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.

B2 The target analyte detected in the calibration blank required or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, growth regulators, mycotoxins, heavy metals, or residual solvents, is below the maximum allowable concentration.

D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.

I1 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.

L1 When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.

M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.

M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.

M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.

M4 The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.

M5 The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.

N1 A description of the variance is described in the final report of testing according to R9-17- 404.06(B)(3)(d)(ii)

Q1 Sample integrity was not maintained.

Q2 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.

Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317.

R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.

R2 The relative percent difference between values obtained according to subsection N is more than 40%.

V1 The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.

Report Notes




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