Pass



METRC Sample: 1A40603000223A9000245539; METRC Batch: 1A40603000223A9000240836

Sample ID: 2502PML0130.0478 Strain: Amaretto Mintz

Matrix: Plant Type: Flower - Cured

Sample Size: 75 g; Batch: 21,445 g

Produced: 01/14/2025 Collected: 02/04/2025 Received: 02/04/2025 Completed: 02/07/2025

Batch#: GMNLR_AMM35_1142025

Distributor **GF Distribution LLC** Lic. # C11-0001268-LIC 64125 19th Ave, Suite 1F Producer NC3 Systems

Lic. # CCL18-000036 1695 S 7th Street San Jose, CA 95112

Desert Hot Springs, CA 92240



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	02/05/2025	Pass
Moisture	02/05/2025	13.4% - Complete
Water Activity	02/05/2025	0.5910 aw - Pass
Terpenes	02/06/2025	Complete
Microbials	02/06/2025	Pass
Mycotoxins	02/05/2025	Pass
Pesticides	02/06/2025	Pass
Heavy Metals	02/06/2025	Pass
Foreign Matter	02/05/2025	Pass

Foreign Matter Method: PML-DSLR-600 Foreign Matter Instrument: DSLR Camera/Image Analysis Limit for Foreign Matter:1/4 of the total sample area covered by sand, soil, cinders, or dirt; 1/4 of the total sample area covered by mold; linsect fragment, 1 hair, or 1 count mammalian excreta per 3.0 grams; or 1/4 of the total sample area covered by an imbedded foreign material

Cannabinoids

Carmabinionas					
25	5.170%		0.042%		25.212%
Tot	tal THC		Total CBD		Total Cannabinoids
Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
THCa	0.001	0.100	27.8057	278.057	
Δ9-THC	0.002	0.100	0.6988	6.988	
Δ8-ΤΗС	0.002	0.100	0.0857	0.857	
THCV	0.004	0.100	ND	ND	
CBDa	0.001	0.100	0.0474	0.474	
CBD	0.002	0.100	ND	ND -	
CBN	0.001	0.100	ND	ND	
CBG	0.003	0.100	ND	ND	
CBC	0.001	0.100	ND	ND	
Total THC			25.1701	251.7010	
Total CBD			0.0416	0.4157	
Total			25.2117	252.1167	

Total THC = Δ 9-THC + Δ 8-THC + (0.877 × THCa) Total CBD = CBD + (0.877 × CBDa)

Total Cannabinoids = Σ (Neutral Cannabinoids) + [0.877 × Σ (Acidic Cannabinoids)]

Date Tested: 02/05/2025

Method: PML-HPLC-100, PML-HPLC-200 (Flower, Non-infused Pre-rolls)

Instrument: UHPLC

Sampling Method: PML-SOP 11.1

Limit for Edible products: 10 milligrams THC per serving 100 milligrams THC per package

Limit for Topicals and Concentrates: 1.000 milligrams THC per package

13.4%

Moisture Content

Date Tested: 02/05/2025 Method: PML-AQUA-100 Instrument: METER Group AQUALAB 3

Pass 0.5910 aw (Limit: 0.6500 aw Water Activity

Date Tested: 02/05/2025 Method: PML-AQUA-100 Instrument: METER Group AQUALAB 3







Han Suk Kim, Ph.D

Laboratory Director 02/07/2025

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2 of 4

Amaretto Mintz

METRC Sample: 1A40603000223A9000245539; METRC Batch: 1A40603000223A9000240836

Sample ID: 2502PML0130.0478
Strain: Amaretto Mintz
Matrix: Plant
Type: Flower - Cured

Produced: 01/14/2025 Collected: 02/04/2025 Received: 02/04/2025 Completed: 02/07/2025

Batch#: GMNLR_AMM35_1142025

Distributor

GF Distribution LLC

Lic. # C11-0001268-LIC

64125 19th Ave, Suite 1F

Desert Hot Springs, CA 92240

Producer
NC3 Systems
Lic. # CCL18-000036

1695 S 7th Street San Jose, CA 95112

Sample Size: 75 g; Batch: 21,445 g

Terpenes

Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	mg/g	%	
Limonene	0.1470	0.4902	4.9030	0.49030	
Linalool	0.1037	0.3458	2.7460	0.27460	
β-Caryophyllene	0.1474	0.4915	2.4390	0.24390	
α-Humulene	0.1193	0.3979	0.8372	0.08372	
β-Pinene	0.1287	0.4292	0.8299	0.08299	
3-Carene	0.1752	0.5845	ND	ND	
α-Bisabolol	0.2177	0.7263	ND	ND	
α-Pinene	0.1939	0.6467	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	0.1298	0.4329	ND	ND	
β-Myrcene	0.1548	0.5163	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Ocimene	0.2790	0.9307	ND	ND	
Camphene	0.1717	0.5728	ND	ND	
Caryophyllene Oxide	0.2665	0.8890	ND	ND	
Eucalyptol	0.1209	0.4033	ND	ND	
y-Terpinene	0.1510	0.5037	ND	ND	
Geraniol	0.2025	0.6755	ND	ND	
Guaiol	0.2686	0.8960	ND	ND	
Isopulegol	0.1597	0.5327	ND	ND	
Nerolidol	0.1885	0.6287	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
p-Cymene	0.1885	0.6287	ND	ND	
Terpinolene	0.1308	0.4364	ND	ND	
Total			11.7551	1.17551	

Primary Aromas











Date Tested: 02/06/2025 Method: PML-GCMSD-200 Instrument: GC-MSD Sampling Method: PML-SOP 11.1







Han Suk Kim, Ph.D

Han Suk Kim, Ph.D Laboratory Director 02/07/2025

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3 of 4

Amaretto Mintz

METRC Sample: 1A40603000223A9000245539; METRC Batch: 1A40603000223A9000240836

Sample ID: 2502PML0130.0478
Strain: Amaretto Mintz
Matrix: Plant
Type: Flower - Cured

Produced: 01/14/2025 Collected: 02/04/2025 Received: 02/04/2025 Completed: 02/07/2025 Distributor

GF Distribution LLC

Lic. # C11-0001268-LIC

64125 19th Ave, Suite 1F

NC3 Systems Lic. # CCL18-000036 1695 S 7th Street San Jose, CA 95112

Producer

Sample Size: 75 g; Batch: 21,445 g Batch#: GMNLR_AMM35_1142025

Desert Hot Springs, CA 92240

Mycotoxins Pass

Analyte	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	0.6061	2		ND	Tested
Aflatoxin B2	0.6061	2		ND	Tested
Aflatoxin G1	0.6061	2		ND	Tested
Aflatoxin G2	0.6061	2		ND	Tested
Ochratoxin A	3.0303	10	20	ND	Pass
Total Aflatoxins			20	ND	Pass

Date Tested: 02/05/2025 Method: PML-LCMSMS-500 Instrument: LC-MS/MS Sampling Method: PML-SOP 11.1

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.0086	0.2	0.2	ND	Pass
Cadmium	0.0003	0.2	0.2	<loq< th=""><th>Pass</th></loq<>	Pass
Lead	0.0036	0.2	0.5	<loq< th=""><th>Pass</th></loq<>	Pass
Mercury	0.0029	0.02	0.1	<loq< th=""><th>Pass</th></loq<>	Pass

Date Tested: 02/06/2025 Method: PML-ICPMS-100 Instrument: ICP-MS Sampling Method: PML-SOP 11.1

Microbials

AnalyteResultAspergillus flavusNot Detected in 1gAspergillus fumigatusNot Detected in 1gAspergillus nigerNot Detected in 1gAspergillus terreusNot Detected in 1gShiga toxin-producing E. ColiNot Detected in 1gSalmonella SPPNot Detected in 1g

Date Tested: 02/06/2025
Method: PML-QPCR-100
Instrument: QPCR
Sampling Method: PML-SOP 11.1
PASS: Shiga toxin-producing Escherichia coli is not detected in 1 gram;
Salmonella spp. is not detected in 1 gram; and Pathogenic Aspergillus species
A. fumigatus, A. flavus, A. niger, and A. terreus are not detected in 1 gram







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4 of 4

Amaretto Mintz

METRC Sample: 1A40603000223A9000245539; METRC Batch: 1A40603000223A9000240836

Sample ID: 2502PML0130.0478 Strain: Amaretto Mintz Matrix: Plant

Produced: 01/14/2025 Collected: 02/04/2025 Received: 02/04/2025 Completed: 02/07/2025 Distributor **GF Distribution LLC** Lic. # C11-0001268-LIC 64125 19th Ave, Suite 1F

Desert Hot Springs, CA 92240

NC3 Systems Lic. # CCL18-000036

Producer

1695 S 7th Street San Jose, CA 95112

Sample Size: 75 g; Batch: 21,445 g

Type: Flower - Cured

Batch#: GMNLR_AMM35_1142025

Category I Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Aldicarb	0.0142	0.0431	0.0142	ND	Pass	Fenoxycarb	0.0162	0.049	0.0162	ND	Pass
Carbofuran	0.0177	0.0535	0.0177	ND	Pass	Fipronil	0.0041	0.0125	0.0041	ND	Pass
Chlordane	0.0206	0.0625	0.0206	ND	Pass	Imazalil	0.0216	0.0654	0.0216	ND	Pass
Chlorfenapyr	0.0206	0.0625	0.0206	ND	Pass	Methiocarb	0.0092	0.0278	0.0092	ND	Pass
Chlorpyrifos	0.0103	0.0313	0.0103	ND	Pass	Mevinphos	0.0303	0.0918	0.0303	ND	Pass
Coumaphos	0.0134	0.0407	0.0134	ND	Pass	Paclobutrazol	0.0167	0.0505	0.0167	ND	Pass
Daminozide	0.0107	0.0323	0.0107	ND	Pass	Parathion Methyl	0.0272	0.0825	0.0272	ND	Pass
Dichlorvos	0.0222	0.0672	0.0222	ND	Pass	Propoxur	0.0082	0.0249	0.0082	ND	Pass
Dimethoate	0.0048	0.02	0.0048	ND	Pass	Spiroxamine	0.0106	0.0322	0.0106	ND	Pass
Ethoprophos	0.0066	0.0201	0.0066	ND	Pass	Thiacloprid	0.0067	0.0203	0.0067	ND	Pass
Etofenprox	0.0048	0.02	0.0048	ND	Pass						,

Category II Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin	0.0106	0.0321	0.1	ND	Pass	Kresoxim Methyl	0.0148	0.0447	0.1	ND	Pass
Acephate	0.0066	0.02	0.1	ND	Pass	Malathion	0.0249	0.0756	0.5	ND	Pass
Acequinocyl	0.0064	0.02	0.1	ND	Pass	Metalaxyl	0.0039	0.02	2	ND	Pass
Acetamiprid	0.0063	0.02	0.1	ND	Pass	Methomyl	0.011	0.0335	1	ND	Pass
Azoxystrobin	0.007	0.0214	0.1	ND	Pass	Myclobutanil	0.0164	0.0498	0.1	ND	Pass
Bifenazate	0.0079	0.0238	0.1	ND	Pass	Naled	0.0097	0.0294	0.1	ND	Pass
Bifenthrin	0.0063	0.02	3	ND	Pass	Oxamyl	0.0135	0.0409	0.5	ND	Pass
Boscalid	0.0163	0.0495	0.1	ND	Pass	Pentachloronitrobenzene	0.0041	0.0125	0.1	ND	Pass
Captan	0.2063	0.625	0.7	ND	Pass	Permethrin	0.0069	0.021	0.5	ND	Pass
Carbaryl	0.014	0.0423	0.5	ND	Pass	Phosmet	0.0099	0.0301	0.1	ND	Pass
Chlorantraniliprole	0.0104	0.0314	10	ND	Pass	Piperonyl Butoxide	0.0291	0.0883	3	ND	Pass
Clofentezine	0.0131	0.0396	0.1	ND	Pass	Prallethrin	0.0235	0.0712	0.1	ND	Pass
Cyfluthrin	0.2063	0.625	2	ND	Pass	Propiconazole	0.0268	0.0812	0.1	ND	Pass
Cypermethrin	0.0206	0.0625	1	ND	Pass	Pyrethrins	0.0156	0.0473	0.5	ND	Pass
Diazinon	0.0075	0.0228	0.1	ND	Pass	Pyridaben	0.0043	0.02	0.1	ND	Pass
Dimethomorph	0.0104	0.0316	2	ND	Pass	Spinetoram	0.0054	0.0165	0.1	ND	Pass
Etoxazole	0.0069	0.0209	0.1	ND	Pass	Spinosad	0.005	0.0152	0.1	ND	Pass
Fenhexamid	0.0164	0.0498	0.1	ND	Pass	Spiromesifen	0.0161	0.0487	0.1	ND	Pass
Fenpyroximate	0.0056	0.02	0.1	ND	Pass	Spirotetramat	0.0176	0.0532	0.1	ND	Pass
Flonicamid	0.0159	0.0482	0.1	ND	Pass	Tebuconazole	0.0202	0.0613	0.1	ND	Pass
Fludioxonil	0.0127	0.0386	0.1	ND	Pass	Thiamethoxam	0.0077	0.0234	5	ND	Pass
Hexythiazox	0.0088	0.0266	0.1	ND	Pass	Trifloxystrobin	0.0112	0.034	0.1	ND	Pass
Imidacloprid	0.0097	0.0295	5	ND	Pass						

Date Tested: 02/06/2025 Method: PML-LCGCTQ-300 Instruments: LC-MS/MS, GC-TQ Sampling Method: PML-SOP 11.1







Han Suk Kim, Ph.D

Laboratory Director 02/07/2025

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