Certificate of Analysis

Lab State Certification/License: CMTL-00010

T5H0101

MÜV
Client Lic#: MMTC-2017-0010
5909 N US Highway 41 Apollo Beach,
FL 33572
(813) 476-1757
Compliance

Seed to Sale : 0775 0380 5612 0918
Retail Batch#: MKL280725-7515GMG
Retail Batch Total Wt/Vol: 784g
Retail Batch Total Units 784
Retail Batch Date: 07/28/2025
Cultivation Facility: MUV- Ruskin
Processing Facility: MUV- Ruskin
Cultivar: Grpe Mnt Gas
Sampling SOP 1260

Compliance for Retail: **PASS**

MUV Live Resin Klik - 1g - Grpe Mnt Gas
Sample ID: T5H0101-01 CCB ID:Parent ID 1812 8185 1228 7515
Matrix: Derivative Inhalable

Total Sample Received: 16g
Total Units Received: 16
Unit Weight: 1g

Date Sampled: 08/05/2025
Date Received: 08/05/2025
Date Reported: 08/07/2025

Safety Summary

Foreign Materials	Heavy Metals	Homogeneity	Label Claim	Microbials	Moisture Content
PASS	PASS	NOT TESTED	NOT TESTED	PASS	NOT TESTED

Mycotoxins	Pesticides	Residual Solvents	TCL	Terpenes	Water Activity
PASS	PASS	PASS	PASS	TESTED	PASS



Potency Summary



79.3%
Total THC
793.00 mg/Unit



0.0658%
Total CBD
0.66 mg/Unit



86.1%
Total Cannabinoids
861.00 mg/Unit

Terpenes Summary

Date Prepared: 08/05/2025 10:30 Prep ID: 4599 Specimen Wt: 0.11 g
Date Analyzed: 08/05/2025 16:03 Analyzed ID: 11083 Instrument: GCMS
Lab Batch: 2532042 Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results	
		%	%	
beta-Myrcene		0.0231	4.16	
D-Limonene		0.0231	1.60	
E-Caryophyllene		0.0231	0.986	
Linalool		0.0231	0.612	
beta-Ocimene		0.0231	0.589	
Farnesene		0.0231	0.425	
alpha-Humulene		0.0231	0.329	
alpha-Pinene		0.0231	0.296	
alpha-Fenchyl alcohol, (+)-		0.0231	0.148	
alpha-Terpineol		0.0231	0.127	
alpha Bisabolol, L		0.0231	0.0968	
Valencene		0.0231	0.0649	
Camphene		0.0231	0.0487	
Terpinolene		0.0231	0.0356	
Total Terpenes			9.6	96.00 mg/Unit

Terpene results are provided for informational purposes only.
LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Cannabinoids

Date Prepared: 08/05/2025 10:27 Prep ID: 4599 Specimen Wt: 0.108 g
Date Analyzed: 08/05/2025 14:58 Analyst ID: 5047 Instrument: HPLC VWD
Lab Batch: 2532041 Prep/Analysis Method: SOP 1357

Analyte	Dilution	LOD	Results	Result
		%	%	mg/g
Cannabichromene (CBC)	1	0.0463	0.193	1.93
Cannabidiol (CBD)	1	0.0463	ND	ND
Cannabidiolic acid (CBDA)	1	0.0463	0.0750	0.750
Cannabidivarin (CBDV)	1	0.0463	ND	ND
Cannabigerol (CBG)	1	0.0463	1.56	15.6
Cannabigerolic acid (CBGA)	1	0.0463	2.70	27.0
Cannabinol (CBN)	1	0.0463	ND	ND
d8 - Tetrahydrocannabinoid (d8-THC)	1	0.0463	ND	ND
d9 - Tetrahydrocannabinoid (d9-THC)	10	0.463	65.1	651
d9 - Tetrahydrocannabinolic acid (THCA)	10	0.463	16.2	162
Tetrahydrocannabivarin (THCV)	1	0.0463	0.288	2.88
Total THC			79.3	793
Total CBD			0.0658	0.658
Total Cannabinoids			86.1	861

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.
mg/Unit = Unit Weight g * Total THC/CBD mg/g
LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
Flower results reported on a dry weight basis

TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director

PJLA Testing
Accreditation #116557

The data contained therein are based on sound scientific analytical procedures and judgment. Terplife Labs strives to deliver high quality results. This report shall not be reproduced without written consent from TerpLife Labs. The results of this report relate only to the material or product received and analyzed. Test Results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)

Certificate of Analysis

Lab State Certification/License: CMTL-00010

T5H0101

MÜV
Client Lic#: MMTC-2017-0010
5909 N US Highway 41 Apollo Beach,
FL 33572
(813) 476-1757
Compliance

Seed to Sale : 0775 0380 5612 0918
Retail Batch#: MKL280725-7515GMG
Retail Batch Total Wt/Vol: 784g
Retail Batch Total Units 784
Retail Batch Date: 07/28/2025
Cultivation Facility: MUV- Ruskin
Processing Facility: MUV- Ruskin
Cultivar: Grpe Mnt Gas
Sampling SOP 1260

Compliance for Retail: **PASS**

MUV Live Resin Klik - 1g - Grpe Mnt Gas
Sample ID: T5H0101-01 CCB ID:Parent ID 1812 8185 1228 7515
Matrix: Derivative Inhalable

Total Sample Received: 16g
Total Units Received: 16
Unit Weight: 1g

Date Sampled: 08/05/2025
Date Received: 08/05/2025
Date Reported: 08/07/2025

Pesticides — Pass

Prep Mehtod: SOP 1363	Batch	Instrument	Analyzed	Analyst	Prepped	Prepped By	Specimen Wt. (g)	Analysis SOP
Pesticide LCQQQ	2532043	LCMSMS	8/5/2025 8:48:46PM	2670	8/5/2025 10:40:00AM	4599	1.01	SOP1350
* Pesticides GCQQQ	2532044	GCMSMS	8/5/2025 3:21:06PM	2670	8/5/2025 10:40:00AM	4599	1.01	SOP1356

Analyte	DIL	Action Limit	LOD	Results	Status	Analyte	DIL	Action Limi	LOD	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	1	100	10	ND	Pass	Imidacloprid	1	400	40	ND	Pass
Acephate	1	100	10	ND	Pass	Kresoxim-methyl	1	100	10	ND	Pass
Acequinocyl	1	100	10	ND	Pass	Malathion	1	200	20	ND	Pass
Acetamiprid	1	100	10	ND	Pass	Metalaxyl	1	100	10	ND	Pass
Aldicarb	1	100	10	ND	Pass	Methiocarb	1	100	10	ND	Pass
Azoxystrobin	1	100	10	ND	Pass	Methomyl	1	100	10	ND	Pass
Bifenazate	1	100	10	ND	Pass	Mevinphos	1	100	10	ND	Pass
Bifenthrin	1	100	10	ND	Pass	Myclobutanil	1	100	10	ND	Pass
Boscalid	1	100	10	ND	Pass	Naled	1	250	25	ND	Pass
Carbaryl	1	500	50	ND	Pass	Oxamyl	1	500	50	ND	Pass
Carbofuran	1	100	10	ND	Pass	Paclobutrazol	1	100	10	ND	Pass
Chlorantraniliprole	1	1000	100	ND	Pass	Permethrin	1	100	10	ND	Pass
Chlormequat Chloride	1	1000	100	ND	Pass	Phosmet	1	100	10	ND	Pass
Chlorpyrifos	1	100	10	ND	Pass	Piperonyl butoxide	1	3000	300	ND	Pass
Clofentezine	1	200	20	ND	Pass	Prallethrin	1	100	10	ND	Pass
Coumaphos	1	100	10	ND	Pass	Propiconazole	1	100	10	ND	Pass
Cyfluthrin	1	500	50	ND	Pass	Propoxur	1	100	10	ND	Pass
Cypermethrin	1	500	50	ND	Pass	Pyrethrins	1	500	50	ND	Pass
Daminozide	1	100	10	ND	Pass	Pyridaben	1	200	20	ND	Pass
Diazinon	1	100	10	ND	Pass	Spinetoram, total	1	200	20	ND	Pass
Dichlorvos	1	100	10	ND	Pass	Spinosad, total	1	100	10	ND	Pass
Dimethoate	1	100	10	ND	Pass	Spiromesifen	1	100	10	ND	Pass
Dimethomorph	1	200	20	ND	Pass	Spirotetramat	1	100	10	ND	Pass
Ethoprophos	1	100	10	ND	Pass	Spiroxamine	1	100	10	ND	Pass
Etofenprox	1	100	10	ND	Pass	Tebuconazole	1	100	10	ND	Pass
Etoxazole	1	100	10	ND	Pass	Thiacloprid	1	100	10	ND	Pass
Fenhexamid	1	100	10	ND	Pass	Thiamethoxam	1	500	50	ND	Pass
Fenoxycarb	1	100	10	ND	Pass	Trifloxystrobin	1	100	10	ND	Pass
Fenpyroximate	1	100	10	ND	Pass	Captan*	1	700	70	ND	Pass
Fipronil	1	100	10	ND	Pass	Chlordane*	1	100	10	ND	Pass
Flonicamid	1	100	10	ND	Pass	Chlorfenapyr*	1	100	10	ND	Pass
Fludioxonil	1	100	10	ND	Pass	Methyl parathion*	1	100	10	ND	Pass
Hexythiazox	1	100	10	ND	Pass	Pentachloronitrobenzene*	1	150	15	ND	Pass
Imazalil	1	100	10	ND	Pass						

LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
* - GCMSMS Pesticides

TerpLife Labs
10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director

PJLA Testing
Accreditation #116557

The data contained therein are based on sound scientific analytical procedures and judgment. Terplife Labs strives to deliver high quality results. This report shall not be reproduced without written consent from TerpLife Labs. The results of this report relate only to the material or product received and analyzed. Test Results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)

Certificate of Analysis

Lab State Certification/License: CMTL-00010

T5H0101

MÜV
Client Lic#: MMTC-2017-0010
5909 N US Highway 41 Apollo Beach,
FL 33572
(813) 476-1757
Compliance

Seed to Sale : 0775 0380 5612 0918
Retail Batch#: MKL280725-7515GMG
Retail Batch Total Wt/Vol: 784g
Retail Batch Total Units 784
Retail Batch Date: 07/28/2025
Cultivation Facility: MUV- Ruskin
Processing Facility: MUV- Ruskin
Cultivar: Grpe Mnt Gas
Sampling SOP 1260

Compliance for Retail: **PASS**

MUV Live Resin Klik - 1g - Grpe Mnt Gas
Sample ID: T5H0101-01 CCB ID:Parent ID 1812 8185 1228 7515
Matrix: Derivative Inhalable

Total Sample Received: 16g
Total Units Received: 16
Unit Weight: 1g

Date Sampled: 08/05/2025
Date Received: 08/05/2025
Date Reported: 08/07/2025

Mycotoxins — Pass

Date Prepared: 08/05/2025 10:40 Prepped By: 4599 Specimen Wt: 1.01 g
Date Analyzed: 08/05/2025 20:48 Analyzed By: 2670 Instrument: LCMSMS
Lab Batch: 2532043 Prep Method: SOP 1363 Analysis Method: SOP 1350

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Aflatoxin B1	1	20.0	2	ND	Pass
Aflatoxin B2	1	20.0	2	ND	Pass
Aflatoxin G1	1	20.0	2	ND	Pass
Aflatoxin G2	1	20.0	2	ND	Pass
Ochratoxin A	1	20.0	2	ND	Pass

LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Total Contaminant Load

	Action Limit	ppb	Results	Status
Total Contaminant Load	5,000.00		ND	Pass
Heavy Metals & Pesticides				

Heavy Metals — Pass

Date Prepared: 08/05/2025 14:57 Prepped By: 1094 Specimen Wt: 0.26 g
Date Analyzed: 08/06/2025 20:45 Analyzed By: 1094 Instrument: ICPMS
Lab Batch: 2532055 Prep Method: SOP 1362 Analysis Method: SOP1358

Analyte	DIL	Action Limit	LOD	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	20	ND	Pass
Cadmium	1	200	20	ND	Pass
Lead	1	500	50	ND	Pass
Mercury	1	200	20	ND	Pass

LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Microbials — Pass

Date Prepared: 08/05/2025 13:03 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 08/06/2025 16:53 Analyst ID: 1093 Instrument: qPCR
Lab Batch: 2532051 Analysis Method: SOP1353/1364/1352

Analyte	Action Limit	LOD	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1	Absent in 1 gram	Pass
Aspergillus Fumigatus	1	1	Absent in 1 gram	Pass
Aspergillus Niger	1	1	Absent in 1 gram	Pass
Aspergillus Terreus	1	1	Absent in 1 gram	Pass
Salmonella	1	1	Absent in 1 gram	Pass
Shiga Toxin producing E. Coli	1	1	Absent in 1 gram	Pass
Total Yeast and Mold	100000	10000	ND	Pass

LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Foreign Materials — Pass

Date Prepared: 08/05/2025 11:17 Prep ID: 3780 Instrument: Visual Inspection
Date Analyzed: 08/05/2025 16:12 Analyst ID: 3780
Lab Batch: 2532046 Analysis Method: SOP1359

Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1.00	ND	Pass

ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Water Activity — Pass

Date Prepared: 08/05/2025 11:27 Prep ID: 3780 Specimen Wt: 0.22 g
Date Analyzed: 08/05/2025 11:27 Analyst ID: 3780 Instrument: Water Activity Meter
Lab Batch: 2532046 Analysis Method: SOP1355

Analyte	Action Limit	Result	Status
	aW	aW	
Water Activity	0.85	0.50	Pass

ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

TerpLife Labs
10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director

PJLA Testing
Accreditation #116557

The data contained therein are based on sound scientific analytical procedures and judgment. Terplife Labs strives to deliver high quality results. This report shall not be reproduced without written consent from TerpLife Labs. The results of this report relate only to the material or product received and analyzed. Test Results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)

Certificate of Analysis

Lab State Certification/License: CMTL-00010

T5H0101

MÜV

Client Lic#: MMTC-2017-0010
5909 N US Highway 41 Apollo Beach,
FL 33572
(813) 476-1757
Compliance

Seed to Sale : 0775 0380 5612 0918
Retail Batch#: MKL280725-7515GMG
Retail Batch Total Wt/Vol: 784g
Retail Batch Total Units 784
Retail Batch Date: 07/28/2025
Cultivation Facility: MUV- Ruskin
Processing Facility: MUV- Ruskin
Cultivar: Grpe Mnt Gas
Sampling SOP 1260

Compliance for Retail: **PASS**

MUV Live Resin Klik - 1g - Grpe Mnt Gas

Sample ID: T5H0101-01 CCB ID:Parent ID 1812 8185 1228 7515
Matrix: Derivative Inhalable

Total Sample Received: 16g
Total Units Received: 16
Unit Weight: 1g

Date Sampled: 08/05/2025
Date Received: 08/05/2025
Date Reported: 08/07/2025

Residual Solvents

Pass

Date Prepared: 08/05/2025 13:00
Date Analyzed: 08/05/2025 16:41
Lab Batch: 2532030
Prep ID: 11083
Analyst ID: 2447
Specimen Wt: 0.05 g
Instrument: GCMSMS Headspace
Analysis Method: SOP1361

Analyte	DIL	Action Limit	LOD	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8.00	0.8	ND	Pass
1,2-Dichloroethane	1	2.00	0.2	ND	Pass
Acetone	1	750	75	ND	Pass
Acetonitrile	1	60.0	6	ND	Pass
Benzene	1	1.00	0.1	ND	Pass
Butane	1	5000	500	ND	Pass
Chloroform	1	2.00	0.2	ND	Pass
Ethanol	1	5000	500	ND	Pass
Ethyl acetate	1	400	40	ND	Pass
Ethyl ether	1	500	50	ND	Pass
Ethylene oxide	1	5.00	0.5	ND	Pass
Heptane	1	5000	500	ND	Pass
Hexane	1	250	25	ND	Pass
Isopropyl alcohol	1	500	50	ND	Pass
Methanol	1	250	25	ND	Pass
Methylene chloride	1	125	12.5	ND	Pass
Pentane	1	750	75	ND	Pass
Propane	1	5000	500	ND	Pass
Toluene	1	150	15	ND	Pass
Xylenes, total	1	150	15	ND	Pass
Trichloroethylene	1	25.0	2.5	ND	Pass

LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Terpenes Summary

Date Prepared: 08/05/2025 10:30
Date Analyzed: 08/05/2025 16:03
Lab Batch: 2532042
Prep ID: 4599
Analyzed ID: 11083
Specimen Wt: 0.11 g
Instrument: GCMS
Prep/Analysis Method: SOP1360

Analyte	Dilution	LOD	Results	
		%	%	
beta-Myrcene	1	0.0231	4.16	
D-Limonene	1	0.0231	1.60	
E-Caryophyllene	1	0.0231	0.986	
Linalool	1	0.0231	0.612	
beta-Ocimene	1	0.0231	0.589	
Farnesene	1	0.0231	0.425	
alpha-Humulene	1	0.0231	0.329	
alpha-Pinene	1	0.0231	0.296	
alpha-Fenchyl alcohol, (+)-	1	0.0231	0.148	
alpha-Terpineol	1	0.0231	0.127	
alpha Bisabolol, L	1	0.0231	0.0968	
Valencene	1	0.0231	0.0649	
Camphene	1	0.0231	0.0487	
Terpinolene	1	0.0231	0.0356	
Caryophyllene Oxide	1	0.0231	0.0337	
Borneol	1	0.0231	0.0310	
Z-Nerolidol	1	0.0231	0.0283	
Fenchone	1	0.0231	0.0262	
3-Carene (+)-	1	0.0231	ND	
alpha-Cedrene	1	0.0231	ND	
alpha-Phellandrene	1	0.0231	ND	
alpha-Terpinene	1	0.0231	ND	
beta-Pinene	1	0.0231	ND	
Camphor	1	0.0231	ND	
Cedrol	1	0.0231	ND	
E-Nerolidol	1	0.0231	ND	
Eucalyptol	1	0.0231	ND	
gamma-Terpinene	1	0.0231	ND	
Geraniol	1	0.0231	ND	
Geranyl Acetate	1	0.0231	ND	
Guaiol	1	0.0231	ND	
Isoborneol	1	0.0231	ND	
Isopulegol	1	0.0231	ND	
Menthol	1	0.0231	ND	
Nerol	1	0.0231	ND	
p-Cymene	1	0.0231	ND	
Pulegone	1	0.0231	ND	
Sabinene	1	0.0231	ND	
Sabinene hydrate	1	0.0231	ND	
Total Terpenes			9.6	96.00 mg/Unit

Terpene results are provided for informational purposes only.
LOD = Limit of Detection; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

TerpLife Labs

10350 Fisher Ave, Tampa, Florida 33619
813-726-3103 / www.terplifelabs.com

Brian C. Spann
Laboratory Director

PJLA Testing
Accreditation #116557

The data contained therein are based on sound scientific analytical procedures and judgment. Terplife Labs strives to deliver high quality results. This report shall not be reproduced without written consent from TerpLife Labs. The results of this report relate only to the material or product received and analyzed. Test Results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017)