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# **Grand Daddy Purple**

Metrc Sample: 1A40603000099ED000007120; Metrc Batch: 1A4060300001F41000000306

Sample ID: HR20200790110 Produced: 06/17/2020 Distributor Producer Strain: Grand Daddy Purple Collected: 07/06/2020 Purple Star MD Purple Star MD Matrix: Concentrates & Extracts Received: 07/06/2020 Lic. # C11-0000006-LIC Type: Distillate Completed: 07/09/2020 2525 Phelps St

Sample Size: 20 units; Batch: 6,623 units Batch#: VC-20009 San Francisco, CA 94124

Lic. # CDPH-10002056

2525 Phelps St, San Francisco, CA 94124



# Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/09/2020	Pass
Terpenes	07/08/2020	Complete
Residual Solvents	07/08/2020	Pass
Microbials	07/08/2020	Pass
Mycotoxins	07/08/2020	Pass
Pesticides	07/07/2020	Pass
Heavy Metals	07/09/2020	Pass
Foreign Matter	07/08/2020	Pass

Cannabinoids

**Pass** 

1 of 5



**Total THC** 

# ND

**Total CBD** 

# 93.77%

#### **Total Cannabinoids**

Analyte	LOD	LOQ	Result	Result	
	%	%	<b>%</b>	mg/g	
THCa	0.0033	0.0100	ND	ND	
Δ9-ΤΗС	0.0033	0.0100	90.27	902.7	
CBDa	0.0033	0.0100	ND	ND	
CBD	0.0033	0.0100	ND	ND	
CBN	0.0010	0.0025	ND	ND	
CBG	0.0010	0.0025	3.50	35.0	
Total THC			90.27	902.7	
Total CBD			ND	ND	
Total			93.77	937.7	

1 Unit = g. 1g.

Total THC = THCa \* 0.877 + Δ9-THC
Total CBD = CBDa \* 0.877 + CBD

ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01





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# **Grand Daddy Purple**

Metrc Sample: 1A40603000099ED000007120; Metrc Batch: 1A4060300001F41000000306

Sample ID: HR20200790110Produced: 06/17/2020DistributorStrain: Grand Daddy PurpleCollected: 07/06/2020Purple Star MDMatrix: Concentrates & ExtractsReceived: 07/06/2020Lic. # C11-0000006-LIC

Type: Distillate Completed: 07/09/2020 2525 Phelps St Sample Size: 20 units; Batch: 6,623 units Batch: VC-20009 San Francisco, CA 94124 Producer

Purple Star MD Lic. # CDPH-10002056

2525 Phelps St, San Francisco, CA 94124

#### **Terpenes**

Analyte	LOD	LOQ	Results	Results	
	%	%	%	mg/g	
Terpinolene	0.0080	0.0100	3.040	30.40	
β-Caryophyllene	0.0080	0.0100	1.010	10.10	
β-Myrcene	0.0080	0.0100	0.797	7.97	
δ-Limonene	0.0080	0.0100	0.162	1.62	
α-Humulene	0.0080	0.0100	0.121	1.21	
α-Bisabolol	0.0080	0.0100	0.050	0.50	
α-Phellandrene	0.0080	0.0100	0.042	0.42	
y-Terpinene	0.0080	0.0100	0.030	0.30	
Caryophyllene Oxide	0.0080	0.0100	0.026	0.26	
α-Pinene	0.0080	0.0100	0.022	0.22	
3-Carene	0.0080	0.0100	ND	ND	
α-Terpinene	0.0080	0.0100	ND	ND	
α-Terpineol	0.0080	0.0100	ND	ND	
β-Ocimene	0.0080	0.0100	ND	ND	
β-Pinene	0.0080	0.0100	ND	ND	
Borneol	0.0080	0.0100	ND	ND	
Camphene	0.0080	0.0100	ND	ND	
cis-Nerolidol	0.0080	0.0100	ND	ND	
Eucalyptol	0.0080	0.0100	ND	ND	
Fenchol	0.0080	0.0100	ND	ND	
Fenchone	0.0080	0.0100	ND	ND	
Geraniol	0.0080	0.0100	ND	ND	
Geranyl Acetate	0.0080	0.0100	ND	ND	
Guaiol	0.0080	0.0100	ND _	ND	
Isopulegol	0.0080	0.0100	ND	ND	
Linalool	0.0080	0.0100	ND	ND	
Menthol	0.0080	0.0100	ND	ND	
Nerol	0.0080	0.0100	ND	ND	
Ocimene	0.0080	0.0100	ND	ND	
Pulegone	0.0080	0.0100	ND	ND	
p-Cymene	0.0080	0.0100	ND	ND	
trans-Nerolidol	0.0080	0.0100	ND	ND	
Total			5.300	53.00	

# **Primary Aromas**



Turpentine











Chamomile

Date Tested: 07/08/2020

ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-





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# **Grand Daddy Purple**

Metrc Sample: 1A40603000099ED000007120; Metrc Batch: 1A4060300001F41000000306

 Sample ID: HR20200790110
 Produced: 06/17/2020
 Distributor
 Producer

 Strain: Grand Daddy Purple
 Collected: 07/06/2020
 Purple Star MD
 Purple Star MD

 Matrix: Concentrates & Extracts
 Received: 07/06/2020
 Lic. # C11-0000006-LIC
 Lic. # CDPH-10002056

Type: Distillate Completed: 07/09/2020 2525 Phelps St 2525 Phelps St, San Francisco, CA 94124

Sample Size: 20 units; Batch: 6,623 units Batch#: VC-20009 San Francisco, CA 94124

Pesticides Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	μg/g			µg/g	μg/g	µg/g	μg/g	
Abamectin	0.03	0.1	0.1	ND	Pass	Fludioxonil	0.03	0.1	0.1	ND	Pass
Acephate	0.03	0.1	0.1	ND	Pass	Hexythiazox	0.03	0.1	0.1	ND	Pass
Acequinocyl	0.03	0.1	0.1	ND	Pass	lmazalil	0.03	0.1	0.03	ND	Pass
Acetamiprid	0.03	0.1	0.1	ND	Pass	Imidacloprid	0.03	0.1	5	ND	Pass
Aldicarb	0.03	0.1	0.03	ND	Pass	Kresoxim Methyl	0.03	0.1	0.1	ND	Pass
Azoxystrobin	0.03	0.1	0.1	ND	Pass	Malathion	0.03	0.1	0.5	ND	Pass
Bifenazate	0.03	0.1	0.1	ND	Pass	Metalaxyl	0.03	0.1	2	ND	Pass
Bifenthrin	0.03	0.1	3	ND	Pass	Methiocarb	0.03	0.1	0.03	ND	Pass
Boscalid	0.03	0.1	0.1	ND	Pass	Methomyl	0.03	0.1	1	ND	Pass
Captan	0.03	0.1	0.7	ND	Pass	Mevinphos	0.03	0.1	0.03	ND	Pass
Carbaryl	0.03	0.1	0.5	ND	Pass	Myclobutanil	0.03	0.1	0.1	ND	Pass
Carbofuran	0.03	0.1	0.03	ND	Pass	Naled	0.03	0.1	0.1	ND	Pass
Chlorantraniliprole	0.03	0.1	10	ND	Pass	Oxamyl	0.03	0.1	0.5	ND	Pass
Chlordane	0.03	0.1	0.03	ND	Pass	Paclobutrazol	0.03	0.1	0.03	ND	Pass
Chlorfenapyr	0.03	0.1	0.03	ND	Pass	Parathion Methyl	0.03	0.1	0.03	ND	Pass
Chlorpyrifos	0.03	0.1	0.03	ND	Pass	Pentachloronitrobenzene	0.03	0.1	0.1	ND	Pass
Clofentezine	0.03	0.1	0.1	ND	Pass	Permethrin	0.03	0.1	0.5	ND	Pass
Coumaphos	0.03	0.1	0.03	ND	Pass	Phosmet	0.03	0.1	0.1	ND	Pass
Cyfluthrin	0.03	0.1	2	ND	Pass	Piperonyl Butoxide	0.03	0.1	3	ND	Pass
Cypermethrin	0.03	0.1	1	ND	Pass	Prallethrin	0.03	0.1	0.1	ND	Pass
Daminozide	0.03	0.1	0.03	ND	Pass	Propiconazole	0.03	0.1	0.1	ND	Pass
Diazinon	0.03	0.1	0.1	ND	Pass	Propoxur	0.03	0.1	0.03	ND	Pass
Dichlorvos	0.03	0.1	0.03	ND	Pass	Pyrethrins	0.03	0.1	0.5	ND	Pass
Dimethoate	0.03	0.1	0.03	ND	Pass	Pyridaben	0.03	0.1	0.1	ND	Pass
Dimethomorph	0.03	0.1	2	ND	Pass	Spinetoram	0.03	0.1	0.1	ND	Pass
Ethoprophos	0.03	0.1	0.03	ND	Pass	Spinosad	0.03	0.1	0.1	ND	Pass
Etofenprox	0.03	0.1	0.03	ND	Pass	Spiromesifen	0.03	0.1	0.1	ND	Pass
Etoxazole	0.03	0.1	0.1	ND	Pass	Spirotetramat	0.03	0.1	0.1	ND	Pass
Fenhexamid	0.03	0.1	0.1	ND	Pass	Spiroxamine	0.03	0.1	0.03	ND	Pass
Fenoxycarb	0.03	0.1	0.03	ND	Pass	Tebuconazole	0.03	0.1	0.1	ND	Pass
Fenpyroximate	0.03	0.1	0.1	ND	Pass	Thiacloprid	0.03	0.1	0.03	ND	Pass
Fipronil	0.03	0.1	0.03	ND	Pass	Thiamethoxam	0.03	0.1	5	ND	Pass
Flonicamid	0.03	0.1	0.1	ND	Pass	Trifloxystrobin	0.03	0.1	0.1	ND	Pass

Date Tested: 07/07/2020

We analyze samples by AOAC Official Method 2007.01-Modified; ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01





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## **Grand Daddy Purple**

Metrc Sample: 1A40603000099ED000007120; Metrc Batch: 1A4060300001F41000000306

Sample ID: HR20200790110Produced: 06/17/2020DistributorProducerStrain: Grand Daddy PurpleCollected: 07/06/2020Purple Star MDPurple Star MDMatrix: Concentrates & ExtractsReceived: 07/06/2020Lic. # C11-0000006-LICLic. # CDPH-10002056

Type: Distillate Completed: 07/09/2020 2525 Phelps St 2525 Phelps St, San Francisco, CA 94124 Sample Size: 20 units; Batch: 6,623 units Batch#: VC-20009 San Francisco, CA 94124

Residual Solvents Pass

Analyte	LOD	LOQ	Limit	Results	Status
	μg/g	µg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	1	1	1	ND	Pass
Acetone	1	10	5000	<loq< th=""><th>Pass</th></loq<>	Pass
Acetonitrile	1	5	410	ND	Pass
Benzene	1	1	1	ND	Pass
Butane	1	25	5000	ND	Pass
Chloroform	1	1	1	ND	Pass
Ethanol	1	10	5000	<loq< th=""><th>Pass</th></loq<>	Pass
Ethyl-Acetate	1	10	5000	ND	Pass
Ethyl-Ether	1	10	5000	ND	Pass
Ethylene Oxide	1	1	1	ND	Pass
Heptane	1	10	5000	ND	Pass
Isopropanol	1	10	5000	<loq< th=""><th>Pass</th></loq<>	Pass
Methanol	1	10	3000	<loq< th=""><th>Pass</th></loq<>	Pass
Methylene-Chloride	1	1	1	ND	Pass
n-Hexane	1	10	290	ND	Pass
Pentane	1	10	5000	<loq< th=""><th>Pass</th></loq<>	Pass
Propane	1	10	5000	ND	Pass
Toluene	1	10	890	<loq< th=""><th>Pass</th></loq<>	Pass
Trichloroethene	1	1	1	ND	Pass
Xylenes	1	10	2170	ND	Pass

ISO 17025 Accredited Laboratory

Date Tested: 07/08/2020

ND = Not Detected; SOP HL231. Headspace GC-FID





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## **Grand Daddy Purple**

Metrc Sample: 1A40603000099ED000007120; Metrc Batch: 1A4060300001F41000000306

Sample ID: HR20200790110 Produced: 06/17/2020 Distributor Producer Strain: Grand Daddy Purple Collected: 07/06/2020 Purple Star MD Purple Star MD Lic. # C11-0000006-LIC Lic. # CDPH-10002056 Matrix: Concentrates & Extracts Received: 07/06/2020

Type: Distillate Completed: 07/09/2020 2525 Phelps St 2525 Phelps St, San Francisco, CA 94124

Sample Size: 20 units; Batch: 6,623 units Batch#: VC-20009 San Francisco, CA 94124

Microbials Pass

Analyte	Results	Status
Aerobic Plate Count	NR	NT
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga Toxin-producing E. coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass
Yeast & Mold	NR	NT

Date Tested: 07/08/2020

Date Tested: 07/08/2020

NR = Not Reported; Aerobic Bacteria refers to Aerobic Plate Count, we analyze by method FDA BAM Jan 2001, Chapter 3. E.coli refers to E.coli Plate Count, we analyze by method FDA BAM Jan 2001, Chapter 4. Coliforms refers to Coliform Plate Count, we analyze by method FDA BAM Jan 2001, Chapter 4. Salmonella analysis method by Compact Dry SL, Hardy Diagnostics. Visual Mold inspection by UV light. 1= Mold Present, 0=Mold Not Present. Yeast and Mold Plate count method by AOAC no. 100401 or FDA BAM Jan 2001, Chapter 18. HL105.10-01. Salmonella and STEC: SOP HL 316. Aspergillus sp.: SOP HL311.2 (modified) & SOP HL 317.

**Pass** Mycotoxins

Analyte	LOD	LOQ	Limit	Results	Status
	μg/kg	µg/kg	μg/kg	μg/kg	
Aflatoxin B1	0.4	1		ND	Tested
Aflatoxin B2	0.4	1		ND	Tested
Aflatoxin G1	0.4	1		ND	Tested
Aflatoxin G2	0.4	1		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	0.4	1	20	ND	Pass

Date Tested: 07/08/2020

SOP HL 240

Total Aflatoxins = Aflatoxin B1 + Aflatoxin B2 + Aflatoxin G1 + Aflatoxin G2. Each aflatoxin is tested individually.

**Heavy Metals Pass** 

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	μg/g	μg/g	
Arsenic	0.07	0.20	0.2	ND	Pass
Cadmium	0.07	0.20	0.2	ND	Pass
Lead	0.17	0.50	0.5	ND	Pass
Mercury	0.03	0.10	0.1	ND	Pass

Date Tested: 07/09/2020 SOP HL 237



Ming Li - General Manager

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