(510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

1 of 5

## Blackwater

Metrc Sample: 1A40603000099ED000011813; Metrc Batch: 1A4060300001F41000000602

Sample ID: HR20210190774 Produced: 01/18/2021 Distributor Producer Strain: Blackwater Collected: 01/18/2021 Purple Star MD Purple Star MD Matrix: Concentrates & Extracts Received: 01/18/2021 Lic. # C11-0000006-LIC Lic. # CDPH-10002056

Type: Shatter Completed: 01/21/2021 2525 Phelps St 2525 Phelps St, San Francisco, CA 94124

Sample Size: 13 units; Batch: 2,058 units Batch#: CO-20131 San Francisco, CA 94124



## Summary

,		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	01/20/2021	Pass
Terpenes	01/19/2021	Complete
Residual Solvents	01/20/2021	Pass
Microbials	01/20/2021	Pass
Mycotoxins	01/20/2021	Pass
Pesticides	01/19/2021	Pass
Heavy Metals	01/20/2021	Pass
Foreign Matter	01/19/2021	Pass

Cannabinoids **Pass** 

77.21%	ND	86.95%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/unit	
THCa	0.0033	0.0100	72.41	724.1	
Δ9-ΤΗС	0.0033	0.0100	13.71	137.1	Oralory
CBDa	0.0033	0.0100	ND	ND	
CBD	0.0033	0.0100	ND	ND	
CBN	0.0010	0.0025	0.44	4.4	
CBG	0.0010	0.0025	0.39	3.9	
Total THC			77.21	772.10	
Total CBD			ND	ND	
Total			86.95	869.5	

1 Unit = g. 1g.

Determination of Cannabinoids by HPLC, HL223

Total THC = THCa \*  $0.877 + \Delta 9$ -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





Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



ISO 17025 accredited by A2LA (Certificate No: 4074.01 & 4074.02). Sampling Procedure: SOP HL 110.2; Foreign Material: UV light/Microscope SOP HL 323, SOP HL 324; Water Activity; Water Activity Meter SOP HL 238; Moisture: Drying Oven SOP HL217.1; All LQC ran in accordance with 16 CCR sec. 5730. This product has been tested by Harrens Lab Inc. using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Harrens Lab Inc. makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Harrens Lab Inc.

(510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

Distributor

Purple Star MD

2 of 5

## Blackwater

Metrc Sample: 1A40603000099ED000011813; Metrc Batch: 1A4060300001F41000000602

Sample ID: HR20210190774 Produced: 01/18/2021 Strain: Blackwater Matrix: Concentrates & Extracts Type: Shatter

Sample Size: 13 units; Batch: 2,058 units

Collected: 01/18/2021 Received: 01/18/2021

Lic. # C11-0000006-LIC Completed: 01/21/2021 2525 Phelps St Batch#: CO-20131

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	
β-Caryophyllene	0.0080	0.0100	0.680	6.80	
α-Humulene	0.0080	0.0100	0.260	2.60	
cis-Nerolidol	0.0080	0.0100	0.110	1.10	
Fenchol	0.0080	0.0100	0.100	1.00	
α-Bisabolol	0.0080	0.0100	0.090	0.90	
trans-Nerolidol	0.0080	0.0100	0.060	0.60	
Caryophyllene Oxide	0.0080	0.0100	0.040	0.40	
Borneol	0.0080	0.0100	0.030	0.30	
β-Pinene	0.0080	0.0100	0.020	0.20	
3-Carene	0.0080	0.0100	ND	ND	
α-Phellandrene	0.0080	0.0100	ND	ND	
α-Pinene	0.0080	0.0100	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
α-Terpinene	0.0080	0.0100	ND	ND	
α-Terpineol	0.0080	0.0100	ND	ND	
β-Myrcene	0.0080	0.0100	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
β-Ocimene	0.0080	0.0100	ND	ND	
Camphene	0.0080	0.0100	ND	ND	
δ-Limonene	0.0080	0.0100	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Eucalyptol	0.0080	0.0100	ND	ND	
Fenchone	0.0080	0.0100	ND	ND	
y-Terpinene	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	
Terpinolene	0.0080	0.0100	ND	ND	
Total			1.390	13.90	

# **Primary Aromas**











Date Tested: 01/19/2021

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-





Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



ISO 17025 accredited by A2LA (Certificate No: 4074.01 & 4074.02). Sampling Procedure: SOP HL 110.2; Foreign Material: UV light/Microscope SOP HL 323, SOP HL 324; Water Activity; Water Activity Meter SOP HL 238; Moisture: Drying Oven SOP HL217.1; All LQC ran in accordance with 16 CCR sec. 5730. This product has been tested by Harrens Lab Inc. using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Harrens Lab Inc. makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Harrens Lab Inc.

(510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

3 of 5

## **Blackwater**

Metrc Sample: 1A40603000099ED000011813; Metrc Batch: 1A4060300001F41000000602

 Sample ID: HR20210190774
 Produced: 01/18/2021
 Distributor
 Producer

 Strain: Blackwater
 Collected: 01/18/2021
 Purple Star MD
 Purple Star MD

 Matrix: Concentrates & Extracts
 Received: 01/18/2021
 Lic. # C11-0000006-LIC
 Lic. # CDPH-10002056

Type: Shatter Completed: 01/21/2021 2525 Phelps St 2525 Phelps St, San Francisco, CA 94124

Sample Size: 13 units; Batch: 2,058 units Batch#: CO-20131 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: 01/19/2021

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. Tested by LC/MS/MS and GC/MS/MS, HL201.2





Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



2525 Phelps St, San Francisco, CA 94124

Harrens Lab Inc 3507 Breakwater Ave Hayward, CA 94545

(510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

2525 Phelps St

4 of 5

## Blackwater

Type: Shatter

Metrc Sample: 1A40603000099ED000011813; Metrc Batch: 1A4060300001F41000000602

Sample ID: HR20210190774 Produced: 01/18/2021 Distributor Producer Strain: Blackwater Collected: 01/18/2021 Purple Star MD Purple Star MD Received: 01/18/2021 Lic. # C11-0000006-LIC Lic. # CDPH-10002056 Matrix: Concentrates & Extracts Completed: 01/21/2021

Sample Size: 13 units; Batch: 2,058 units Batch#: CO-20131 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	514.7	Pass
Chloroform	1	1	1	ND	Pass
Ethanol	1	10	5000	22.5	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	ND	Pass
Methanol	1	10	3000	10.1	Pass
Methylene-Chloride	1	1	1	ND	Pass
n-Hexane	1	10	290	ND	Pass
Pentane	1	10	5000	ND	Pass
Propane	1	10	5000	ND	Pass
Toluene	1	10	890	ND	Pass
Trichloroethene	1	1	1	ND	Pass
Xylenes	1	10	2170	<loq< th=""><th>Pass</th></loq<>	Pass

Date Tested: 01/20/2021

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





Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com





(510) 887-8885 http://www.harrenslab.com Lic# C8-0000021-LIC DEA#: RH0490805

5 of 5

## **Blackwater**

Metrc Sample: 1A40603000099ED000011813; Metrc Batch: 1A4060300001F41000000602

 Sample ID: HR20210190774
 Produced: 01/18/2021
 Distributor
 Producer

 Strain: Blackwater
 Collected: 01/18/2021
 Purple Star MD
 Purple Star MD

 Matrix: Concentrates & Extracts
 Received: 01/18/2021
 Lic.# C11-0000006-LIC
 Lic.# CDPH-10002056

Type: Shatter Completed: 01/21/2021 2525 Phelps St 2525 Phelps St, San Francisco, CA 94124

Sample Size: 13 units; Batch: 2,058 units Batch#: CO-20131 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: 01/20/2021

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.

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: 01/20/2021

SOP HL 240

Total Aflatoxins = Aflatoxin B1 + Aflatoxin B2 + Aflatoxin G1 + Aflatoxin G2. Each aflatoxin is tested individually. HL241. Tested by HPLC-FID, HL241

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: 01/20/2021

SOP HL 237. Tested by Atomic Fluorescence Spectrometry, HL237





Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com

