

# **Certificate of Analysis**

Specimen #: 58816321 MCH0147

299 Ridgedale Ave. Suite 1A Phone: 732-630-8860

Laboratory Director: Zachary Roy Certificate Number: 5470.04

## **Purple C Flower**

Customer Name: Harmony Dispensary

Sample Type

Licensee Contact Adam Johnstone Secaucus, NJ 07094 **Licensee Address** 

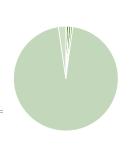
Sample Weight 7.48g **Total Batch Weight** 1740g PC20220818H Customer Lot # 58816321 MCH0147 Metrc ID Parent Pkg ID PC20220818H Sampled By & Date AH 09-Sep-2022 09-Sep-2022 **Date Received** 

#### SUMMARY

Water Activity Moisture PASSED Pesticides PASSED **PASSED** Foreign Material

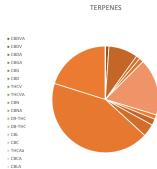
0.5723 Heavy Metals 11.09% Mycotoxins Microbials

PASSED PASSED



**TERPENES** 

CANNABINOIDS



TOTAL

0.00



CANNABINOI	DS*	26.04%	TOTAL	
Analyte	LOQ	Mass	Mass	
		%	mg/g	
CBDVA	0.01	ND	0.00	
CBDV	0.01	ND	0.00	
CBDA	0.01	0.06	0.57	1
CBGA	0.01	0.15	1.54	1
CBG	0.01	0.02	0.18	
CBD	0.01	ND	0.00	
THCV	0.01	ND	0.00	
THCVA	0.01	0.18	1.76	1
CBN	0.01	ND	0.00	
CBNA	0.01	<loq< td=""><td>0.00</td><td></td></loq<>	0.00	
D9-THC	0.01	0.15	1.53	1
D8-THC	0.01	ND	0.00	
CBL	0.01	ND	0.00	
CBC	0.01	ND	0.00	
THCAa	0.01	24.88	248.80	
CBCA	0.01	0.60	5.99	1
CBLA	0.01	ND	0.00	

*Cannabinoids calculated	by dry-weight - % /	(1 - Moisture	Content/100

#### **HEAVY METALS**

Allalyte	Resuit	ACTION LIMIT	UUIVI
Arsenic	<loq< th=""><th>0.4</th><th>ppm</th></loq<>	0.4	ppm
Cadmium	ND	0.4	ppm
Chromium	<loq< th=""><th>0.6</th><th>ppm</th></loq<>	0.6	ppm
Lead	<loq< th=""><th>1</th><th>ppm</th></loq<>	1	ppm
Mercury	<loq< th=""><th>0.2</th><th>ppm</th></loq<>	0.2	ppm

### **MYCOTOXINS**

Analyte	Result	Action Limit	UOM
Aflatoxin B1	ND	20	ppb
Aflatoxin B2	ND	20	ppb
Aflatoxin G1	ND	20	daa
Aflatoxin G2	ND	20	ppb
Ochratoxin A	ND	20	ppb

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Analyte	LOQ	Mass	Mass	
		%	mg/g	
Alpha-Pinene	0.0125	0.026	0.26	
Camphene	0.0125	<loq< th=""><th>0.00</th><th></th></loq<>	0.00	
beta-Myrcene	0.0125	0.214	2.14	
beta-Pinene	0.0125	0.028	0.28	
Ocimene	0.0125	0.033	0.33	
alpha-Terpinene	0.0125	ND	0.00	
(R)-(+)-Limonene	0.0125	0.415	4.15	
Eucalyptol	0.0125	ND	0.00	
gamma-Terpinene	0.0125	0.033	0.33	
Terpinolene	0.0125	0.046	0.46	
Linalool	0.0125	0.092	0.92	
(-)-Isopulegol	0.0125	ND	0.00	
Geraniol	0.0125	ND	0.00	
trans-Caryophyllene	0.0125	1.039	10.39	
alpha-Humulene	0.0125	0.486	4.86	
(1S)-(+)-3-Carene	0.0125	ND	0.00	
cis-Nerolidol	0.0125	ND	0.00	
trans-Nerolidol	0.0125	ND	0.00	
Guaiol	0.0125	ND	0.00	
(-)-Caryophyllene oxide	0.0125	ND	0.00	
(-)-alpha-Risaholol	0.0125	ND	0.00	

2.412%

#### **MICROBIALS**

p-isopropyltoluene

Analyte	Result	Action Limit	UOM
Total Aerobic	46,686	100,000	CFU/g
Total Yeast and Mold	0	10,000	CFU/g
E. Coli	0	0	CFU/g
Salmonella	0	0	CFU/g

## PESTICIDES (in ppm)

r L3 HCIDL3 (III pp	,,,,							
Analyte	Result	Action Limit	Analyte	Result	Action Limit	Analyte	Result	Action Limit
Abamectin	ND	0.5	Dimethoate	ND	0.2	Naled	ND	0.5
Acetamiprid	ND	0.2	Ethephon	ND	1.0	Oxamyl	ND	1.0
Aldicarb	ND	0.4	Etoxazole	ND	0.2	Paclobutrazol	ND	0.4
Ancymidol	ND	0.2	Fenpyroximate	ND	0.5	Permethrin, cis	ND	0.5
Azoxystrobin	ND	0.2	Fipronil	ND	0.4	Permethrin, trans	ND	0.5
Bifenazate	ND	0.2	Flonicamid	ND	1.0	Phosmet	ND	0.2
Bifenthrin	ND	0.2	Fludioxonil	ND	0.4	Piperonyl butoxide	ND	1.0
Boscalid	ND	0.4	Flurprimidol	ND	0.2	Propiconazole	ND	0.4
Carbaryl	ND	0.2	Hexythiazox	ND	1.0	Pyrethrins	ND	1.0
Carbofuran	ND	0.2	Imazalil	ND	0.2	Spinosyn A	ND	0.2
Chlorantraniliprole	ND	0.2	Imidacloprid	ND	0.4	Spinosyn D	ND	0.2
Chlorpyrifos	ND	0.2	Kresoxim-methyl	ND	0.4	Spiromesifen	ND	0.2
Clofentezine	ND	0.2	Malathion A	ND	0.2	Spirotetramat	ND	0.2
Cyfluthrin	ND	1.0	Metalaxyl	ND	0.2	Thiaclomprid	ND	0.2
Dichlorvos	ND	0.1	Methiocarb	ND	0.2	Thiamethoxam	ND	0.2
Daminozide	ND	1.0	Methomyl	ND	0.4	Trifloxystrobin	ND	0.2
Diazinon	ND	0.2	Myclobutanil	ND	0.2			

Approved By: Zachary Roy with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 and 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep-2022 respectively. Heavy Metals were quantified with an LCMS system on: 10-Sep quantified with a water activity meter on: 09-Sep-2022. Moisture content was quantified by Loss on Drying on: 09-Sep-2022. Sampled in accordance with PRO S.106D Sampling NJ. Unless otherwise indicated, results were reviewed and verified by the Lab Director, and issuance of this CoA was authorized by the Lab Director. Action limits set according to New Jersey CRC. Results valid only for the exact material sampled and analyzed. Specimens stored in a cool, dry place if not analyzed immediately. Abbreviation Key: ND = Not Detected, LOD = Limit of Detection, LOQ = Limit of Quantitation, ppb = parts per billion, ppm = parts per million, UOM = unit of measure, NEG = Negative.

