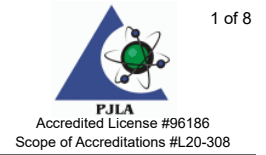




Certificate of Analysis

AZDHS Certification # 05LCMI00301434



WHOQA QC, Reef Dispensaries
 5436 W Latham St, Phoenix, AZ 85043
 Phoenix, AZ 85043
 (602) 799-0201
 Lic#: 0000000042DCSI00109560

Sample: S110016-01
 CC ID#: 2110C4L0018.5104
 Lot#: N/A
 Batch#: TCA.SLU.920.2021.CRU
 Batch Size: 10

FINAL

Sample Name: Slurrricane Crumble
 Strain Name: Slurrricane
 Matrix: Concentrates Extracts

Sample Received: 10/08/2021
 Report Created: 10/18/2021



Potency Results

80.3%	<LOQ%	RATIO	
Total THC	Total CBD	1	0
		THC	CBD

Total THC= THCa * 0.877 + d9-THC
 Total CBD= CBDa * 0.877 + CBD

SAFETY

Microbials	Residual Solvents	Mycotoxins	Pesticides	Herbicide	Metals
PASS	PASS	PASS	PASS	NOT TESTED	PASS



C4 LABORATORIES

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Dennis Wells
 CSO/QAM



ARIZONA DEPARTMENT
 OF HEALTH SERVICES

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Scope of Accreditations #L20-308

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Phoenix, AZ 85043
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Lic#: 0000000042DCSI00109560

Sample: S110016-01

CC ID#: 2110C4L0018.5104
Lot#: N/A
Batch#: TCA.SLU.920.2021.CRU
Batch Size: 10

FINAL

Sample Name: Slurrricane Crumble

Strain Name: Slurrricane
Matrix: Concentrates Extracts

Sample Received: 10/08/2021
Report Created: 10/18/2021

Cannabinoids by HPLC - Medical

Date Analyzed: 10/11/2021 Analyst Initials: KWT

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
THCA	1.52	85.8	858.00	
d9-THC	1.52	5.09	50.90	
d8-THC	1.52	<LOQ	<LOQ	
CBDA	1.52	<LOQ	<LOQ	
CBD	1.52	<LOQ	<LOQ	
CBG	1.52	<LOQ	<LOQ	
CBN	1.52	<LOQ	<LOQ	
CBC	1.52	<LOQ	<LOQ	
Total Cannabinoids	1.52	90.9	909.00	
Total THC	1.52	80.3	803.00	
Total CBD	1.52	<LOQ	<LOQ	

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.
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Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
Cannabinoids method: HPLC-DAD.



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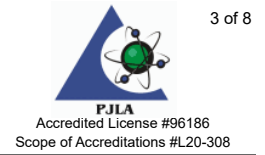
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 Batch Size: 10

FINAL

Sample Name: Slurrricane Crumble
Strain Name: Slurrricane
Matrix: Concentrates Extracts

Sample Received: 10/08/2021
 Report Created: 10/18/2021

Pesticides by LCMSMS - Medical

Pass

Date Analyzed: 10/12/2021 Analyst Initials: HMM

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.108	0.5	<LOQ		Pass	Hexythiazox	0.246	1.0	<LOQ	M2	Pass
Acephate	0.099	0.4	<LOQ		Pass	Imazalil	0.099	0.2	<LOQ		Pass
Acequinocyl	0.493	2.0	<LOQ		Pass	Imidacloprid	0.099	0.4	<LOQ		Pass
Acetamiprid	0.049	0.2	<LOQ		Pass	Kresoxim-methyl	0.099	0.4	<LOQ		Pass
Aldicarb	0.099	0.4	<LOQ		Pass	Malathion	0.049	0.2	<LOQ		Pass
Azoxystrobin	0.049	0.2	<LOQ		Pass	Metalaxyl	0.099	0.2	<LOQ		Pass
Bifenazate	0.049	0.2	<LOQ	L1, M1	Pass	Methiocarb	0.049	0.2	<LOQ		Pass
Bifenthrin	0.049	0.2	<LOQ		Pass	Methomyl	0.099	0.4	<LOQ		Pass
Boscalid	0.099	0.4	<LOQ		Pass	Myclobutanil	0.049	0.2	<LOQ		Pass
Carbaryl	0.049	0.2	<LOQ		Pass	Naled	0.123	0.5	<LOQ		Pass
Carbofuran	0.049	0.2	<LOQ		Pass	Oxamyl	0.246	1.0	<LOQ		Pass
Chlorantraniliprole	0.049	0.2	<LOQ	V1	Pass	Paclobutrazol	0.099	0.4	<LOQ		Pass
Chlorfenapyr	0.493	1.0	<LOQ	L1, R1	Pass	Permethrins	0.049	0.2	<LOQ	M2	Pass
Chlorpyrifos	0.049	0.2	<LOQ	M2	Pass	Phosmet	0.049	0.2	<LOQ		Pass
Clofentezine	0.049	0.2	<LOQ		Pass	Piperonyl butoxide	0.493	2.0	<LOQ		Pass
Cyfluthrin	0.493	1.0	<LOQ		Pass	Prallethrin	0.099	0.2	<LOQ	M1	Pass
Cypermethrin	0.246	1.0	<LOQ	M2	Pass	Propiconazole	0.099	0.4	<LOQ		Pass
Daminozide	0.493	1.0	<LOQ		Pass	Propoxur	0.049	0.2	<LOQ		Pass
Diazinon	0.049	0.2	<LOQ		Pass	Pyrethrins	0.317	1.0	<LOQ		Pass
Dichlorvos	0.049	0.1	<LOQ	M1	Pass	Pyridaben	0.049	0.2	<LOQ	M2	Pass
Dimethoate	0.049	0.2	<LOQ		Pass	Spinosad	0.049	0.2	<LOQ		Pass
Ethoprophos	0.049	0.2	<LOQ		Pass	Spiromesifen	0.049	0.2	<LOQ		Pass
Etofenprox	0.099	0.4	<LOQ		Pass	Spirotetramat	0.049	0.2	<LOQ	M1	Pass
Etoxazole	0.049	0.2	<LOQ		Pass	Spiroxamine	0.099	0.4	<LOQ		Pass
Fenoxycarb	0.049	0.2	<LOQ		Pass	Tebuconazole	0.099	0.4	<LOQ		Pass
Fenpyroximate	0.099	0.4	<LOQ	M2	Pass	Thiacloprid	0.049	0.2	<LOQ		Pass
Fipronil	0.099	0.4	<LOQ	1, M1, V	Pass	Thiamethoxam	0.049	0.2	<LOQ		Pass
Flonicamid	0.246	1.0	<LOQ		Pass	Trifloxystrobin	0.049	0.2	<LOQ	M2	Pass
Fludioxonil	0.099	0.4	<LOQ		Pass						

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Pesticides method: LC/MS/MS.



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Dennis Wells
 CSO/QAM



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WHOA QC, Reef Dispensaries

5436 W Latham St; Phoenix, AZ 85043
Phoenix, AZ 85043
(602) 799-0201
Lic#: 0000000042DCSI00109560

Sample: S110016-01

CC ID#: 2110C4L0018.5104
Lot#: N/A
Batch#: TCA.SLU.920.2021.CRU
Batch Size: 10

FINAL

Sample Name: Slurrricane Crumble

Strain Name: Slurrricane

Matrix: Concentrates Extracts

Sample Received: 10/08/2021
Report Created: 10/18/2021

Metals by ICPMS - Medical

Pass

Date Analyzed: 10/12/2021 Analyst Initials: MDC

Analyte	LOQ	Limit	Mass	Q	Status
	ppm	ppm	ppm		
Arsenic	0.098	0.4	<LOQ		Pass
Cadmium	0.098	0.4	<LOQ		Pass
Lead	0.393	1.0	<LOQ		Pass
Mercury	0.393	1.2	<LOQ		Pass

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

Mycotoxins by ELISA- Medical

Pass

Date Analyzed: 10/14/2021 Analyst Initials: bab

Analyte	LOQ	Limit	Mass	Q	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	4.28		Pass
Ochratoxin A	4.00	20	9.14		Pass

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.



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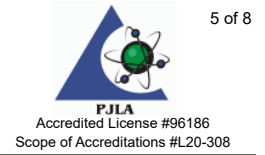
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Sample: S110016-01
 CC ID#: 2110C4L0018.5104
 Lot#: N/A
 Batch#: TCA.SLU.920.2021.CRU
 Batch Size: 10

FINAL

Sample Name: Slurrricane Crumble
Strain Name: Slurrricane
Matrix: Concentrates Extracts

Sample Received: 10/08/2021
 Report Created: 10/18/2021

Microbials **Pass**

E. coli by 3M Petrifilm- Medical

Plate

Date Analyzed: 10/12/2021 Analyst Initials: KAM

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
E. coli	1.0	100	<LOQ		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only.
 LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested;
 ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus.
 E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.

Aspergillus and Salmonella by qPCR - Medical

qPCR

Date Analyzed: 10/12/2021 Analyst Initials: MB

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
Salmonella spp.	1	1	<LOQ		Pass
Aspergillus	1	1	<LOQ		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only.
 LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested;
 ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus.
 E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.



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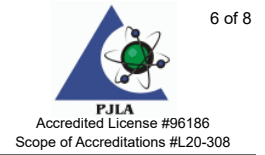


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Sample: S110016-01

CC ID#: 2110C4L0018.5104
 Lot#: N/A
 Batch#: TCA.SLU.920.2021.CRU
 Batch Size: 10

FINAL

Sample Name: Slurricane Crumble

Strain Name: Slurricane
 Matrix: Concentrates Extracts

Sample Received: 10/08/2021
 Report Created: 10/18/2021

Residual Solvents by Headspace GCMS - Medical

Pass

Date Analyzed: 10/13/2021 Analyst Initials: jfl

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Acetone	126	1000	<LOQ	1, M1, V1	Pass	2,3-Dimethylbutane	40.2		<LOQ	1, M1, V1	
Acetonitrile	50.3	410	<LOQ	L1	Pass	2-Propanol (IPA)	628	5000	<LOQ	L1	Pass
Benzene	0.7	2	<LOQ	M1	Pass	Isopropyl acetate	628	5000	<LOQ		Pass
Butanes	628	5000	<LOQ		Pass	Methanol	377	3000	<LOQ	1, M1, V1	Pass
n-Butane	628		<LOQ	1, M1, V1		Pentanes	628	5000	<LOQ		Pass
iso-Butane	628		<LOQ	1, M1, V1		n-Pentane	628		<LOQ	1, M1, V1	
Chloroform	15.1	60	<LOQ	1, M1, V1	Pass	iso-pentane	628		<LOQ	1, M1, V1	
Dichloromethane	75.4	600	<LOQ	M1	Pass	neo-Pentane	628		<LOQ	1, M1, V1	
Ethanol	628	5000	<LOQ	L1, M1	Pass	Propane	628	5000	<LOQ	1, M1, V1	Pass
Ethyl acetate	628	5000	<LOQ		Pass	Toluene	116	890	<LOQ		Pass
Diethyl Ether	628	5000	<LOQ	L1, M1	Pass	Xylenes	276	2170	<LOQ		Pass
n-Heptane	628	5000	<LOQ	L1, M1	Pass	m/p-Xylene	553		<LOQ		
Hexanes	40.2	290	<LOQ		Pass	o-Xylene	276		<LOQ		
n-Hexane	40.2		<LOQ	L1, M1		Ethyl benzene	276		<LOQ		
2-Methylpentane	40.2		<LOQ	L1, M1							
3-Methylpentane	40.2		<LOQ	L1, M1							
2,2-Dimethylbutane	40.2		<LOQ	L1, M1							

LOQ = Limit of Quantitation; ND = Not Detected;
 Unless otherwise stated all quality control samples performed
 within specifications established by the Laboratory.
 Solvents method: GC/MS



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CC ID#: 2110C4L0018.5104
Lot#: N/A
Batch#: TCA.SLU.920.2021.CRU
Batch Size: 10

FINAL

Sample Name: Slurricane Crumble

Strain Name: Slurricane
Matrix: Concentrates Extracts

Sample Received: 10/08/2021
Report Created: 10/18/2021

Notes and Definitions

Item	Definition
L1	The percent recovery of the LCS was outside of control limits for the test but analyte was not detected above the Action Limit in Table 3.1.
M1	Matrix Spike recovery was higher than control limit but recovery of the LCS was within control limits.
M2	Matrix Spike recovery was lower than control limit but recovery of the LCS was within control limits.
R1	The RPD for the LCS/LCSD pair exceeded 20% but recoveries were within control limits.
V1	CCV recovery exceeded control limits but the sample analyte concentration was below maximum allowable concentrations in table 3.1
ND	Analyte NOT DETECTED at or above the reporting limit.
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.



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Empty PDFFilePath marker encountered