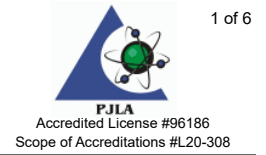




Certificate of Analysis

AZDHS Certification # 05LCMI00301434



Nature's Medicines Amado
 2439 W McDowell Rd
 Phoenix, AZ 85009
 none
 Lic#: 00000088DCXB00897085

Sample: S204006-05
 CC ID#: 2203C4L0141.1823
 Lot#: L2503212206
 Batch#: L2503212206
 Batch Size: N/A

FINAL

Sample Name: Moby Dick
 Strain Name: Moby Dick
 Matrix: Flower

Sample Received: 04/01/2022
 Report Created: 04/12/2022



Potency Results

18.5%	<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	Metals
PASS	NOT TESTED	NOT TESTED	PASS	NOT TESTED



C4 LABORATORIES

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 Scottsdale, AZ 85260
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<http://www.c4lab.com>
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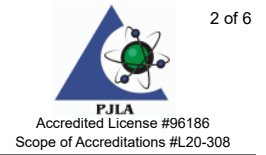
Dennis Wells
 CSO/QAM

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Phoenix, AZ 85009
none
Lic#: 00000088DCXB00897085

Sample: S204006-05

CC ID#: 2203C4L0141.1823
Lot#: L2503212206
Batch#: L2503212206
Batch Size: N/A

FINAL

Sample Name: Moby Dick

Strain Name: Moby Dick
Matrix: Flower

Sample Received: 04/01/2022
Report Created: 04/12/2022

Cannabinoids by HPLC - Medical

Date Analyzed: 04/05/2022 Analyst Initials: NJR

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
THCA	0.420	20.7	207.00	
d9-THC	0.420	<LOQ	<LOQ	
d8-THC	0.420	<LOQ	<LOQ	
CBDa	0.420	<LOQ	<LOQ	
CBD	0.420	<LOQ	<LOQ	M2
CBG	0.420	<LOQ	<LOQ	
CBN	0.420	<LOQ	<LOQ	
CBC	0.420	<LOQ	<LOQ	
Total Cannabinoids	0.420	21.0	210.00	
Total THC	0.420	18.5	185.00	
Total CBD	0.420	<LOQ	<LOQ	

Total THC= THCa * 0.877 + d9-THC. Total CBD= CBDa * 0.877 + CBD.
LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.
Cannabinoids method: HPLC-DAD.



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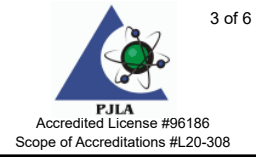
Dennis Wells
CSO/QAM

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Sample: S204006-05

CC ID#: 2203C4L0141.1823
Lot#: L2503212206
Batch#: L2503212206
Batch Size: N/A

FINAL

Sample Name: Moby Dick

Strain Name: Moby Dick
Matrix: Flower

Sample Received: 04/01/2022
Report Created: 04/12/2022

Pesticides by LCMSMS - Medical

Pass

Date Analyzed: 04/11/2022 Analyst Initials: JCB

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.091	0.5	<LOQ		Pass	Hexythiazox	0.254	1.0	<LOQ		Pass
Acephate	0.102	0.4	<LOQ		Pass	Imazalil	0.051	0.2	<LOQ		Pass
Acequinocyl	0.508	2.0	<LOQ		Pass	Imidacloprid	0.102	0.4	<LOQ		Pass
Acetamiprid	0.051	0.2	<LOQ		Pass	Kresoxim-methyl	0.102	0.4	<LOQ		Pass
Aldicarb	0.102	0.4	<LOQ		Pass	Malathion	0.051	0.2	<LOQ		Pass
Azoxystrobin	0.051	0.2	<LOQ		Pass	Metaxyl	0.051	0.2	<LOQ		Pass
Bifenazate	0.051	0.2	<LOQ		Pass	Methiocarb	0.051	0.2	<LOQ		Pass
Bifenthrin	0.051	0.2	<LOQ		Pass	Methomyl	0.102	0.4	<LOQ		Pass
Boscalid	0.102	0.4	<LOQ		Pass	Myclobutanil	0.051	0.2	<LOQ		Pass
Carbaryl	0.051	0.2	<LOQ		Pass	Naled	0.127	0.5	<LOQ		Pass
Carbofuran	0.051	0.2	<LOQ		Pass	Oxamyl	0.254	1.0	<LOQ		Pass
Chlorantraniliprole	0.051	0.2	<LOQ		Pass	Paclbutrazol	0.102	0.4	<LOQ		Pass
Chlorfenapyr	0.508	1.0	<LOQ	M1, R1	Pass	Permethrins	0.051	0.2	<LOQ		Pass
Chlorpyrifos	0.051	0.2	<LOQ		Pass	Phosmet	0.051	0.2	<LOQ		Pass
Clofentezine	0.051	0.2	<LOQ		Pass	Piperonyl butoxide	0.508	2.0	<LOQ		Pass
Cyfluthrin	0.508	1.0	<LOQ		Pass	Prallethrin	0.051	0.2	<LOQ		Pass
Cypermethrin	0.254	1.0	<LOQ		Pass	Propiconazole	0.102	0.4	<LOQ		Pass
Daminozide	0.508	1.0	<LOQ	M2	Pass	Propoxur	0.051	0.2	<LOQ		Pass
Diazinon	0.051	0.2	<LOQ		Pass	Pyrethrins	0.162	1.0	<LOQ		Pass
Dichlorvos	0.051	0.1	<LOQ		Pass	Pyridaben	0.051	0.2	<LOQ		Pass
Dimethoate	0.051	0.2	<LOQ		Pass	Spinosad	0.051	0.2	<LOQ		Pass
Ethoprophos	0.051	0.2	<LOQ		Pass	Spiromesifen	0.051	0.2	<LOQ		Pass
Etofenprox	0.102	0.4	<LOQ		Pass	Spirotetramat	0.051	0.2	<LOQ		Pass
Etoxazole	0.051	0.2	<LOQ		Pass	Spiroxamine	0.102	0.4	<LOQ		Pass
Fenoxycarb	0.051	0.2	<LOQ		Pass	Tebuconazole	0.102	0.4	<LOQ		Pass
Fenpyroximate	0.102	0.4	<LOQ		Pass	Thiacloprid	0.051	0.2	<LOQ		Pass
Fipronil	0.102	0.4	<LOQ		Pass	Thiamethoxam	0.051	0.2	<LOQ		Pass
Flonicamid	0.254	1.0	<LOQ		Pass	Trifloxystrobin	0.051	0.2	<LOQ		Pass
Fludioxonil	0.102	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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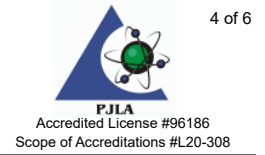
Dennis Wells
CSO/QAM

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Certificate of Analysis

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none
Lic#: 00000088DCXB00897085

Sample: S204006-05

CC ID#: 2203C4L0141.1823
Lot#: L2503212206
Batch#: L2503212206
Batch Size: N/A

FINAL

Sample Name: Moby Dick

Strain Name: Moby Dick
Matrix: Flower

Sample Received: 04/01/2022
Report Created: 04/12/2022

Microbials

Pass

E. coli by 3M Petrifilm- Medical

Plate

Date Analyzed: 04/06/2022 Analyst Initials: MB

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: 04/06/2022 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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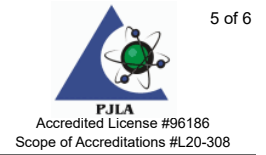
Dennis Wells
CSO/QAM

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Phoenix, AZ 85009
none

Lic#: 00000088DCXB00897085

FINAL

Sample: S204006-05

CC ID#: 2203C4L0141.1823
Lot#: L2503212206
Batch#: L2503212206
Batch Size: N/A

Sample Name: Moby Dick

Strain Name: Moby Dick

Matrix: Flower

Sample Received: 04/01/2022

Report Created: 04/12/2022

Notes and Definitions

Item	Definition
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.
R3	The RPD for the sample duplicate pair could not be accurately calculated do to low analyte concentration.
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.



C4 LABORATORIES

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IAS Laboratories

2515 East University Drive
Phoenix, Arizona 85034
(602) 273-7248
Fax (602) 275-3836

Work Order: 22D0059

Submitted By: Jessica

Report To: C4 Laboratories

Project: Heavy Metals

Sample Results

(Continued)

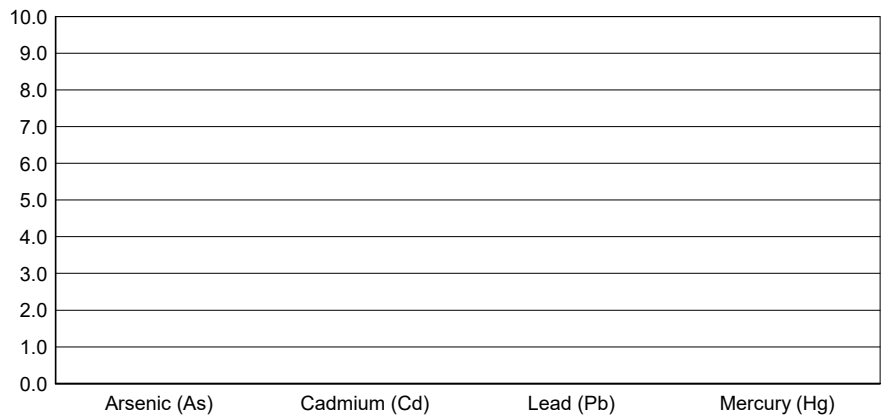
Sample Name: S204006-05
Lab ID: 22D0059-05 (Heavy Metals)
Analyst Initials: LE
Report Expires May 08, 2022

Sample Image:



	Result	Qual	Units	*ADHS Limit	Method
Metals					
Arsenic (As)	ND	Pass	ppm	0.4	EPA 3050B
Cadmium (Cd)	ND	Pass	ppm	0.4	EPA 3050B
Lead (Pb)	ND	Pass	ppm	1.0	EPA 3050B
Mercury (Hg)	ND	Pass	ppm	1.2	EPA 6020 mod.

Actual Data (µg/g)



*Limits are set by Arizona Department Health and Services: Medical Marijuana Testing Council. December 2019.

MRL: Minimum Reporting Limit

ND: None Detected