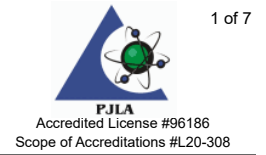




Certificate of Analysis

AZDHS Certification # 05LCMI00301434



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

Sample: S203033-05
CC ID#: 2203C4L0029.1275
Lot#: O11108211052Gelato
Batch#: O11108211052
Batch Size: N/A

FINAL

Sample Name: Gelato Shatter
Strain Name: Gelato
Matrix: Concentrates Extracts

Sample Received: 03/07/2022
Report Created: 03/14/2022



Potency Results

77.2%	<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	PASS	PASS	PASS	PASS



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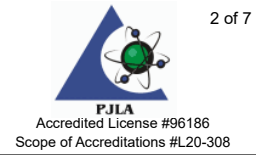
Dennis Wells
CSO/QAM

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Sample: S203033-05

CC ID#: 2203C4L0029.1275
Lot#: O11108211052Gelato
Batch#: O11108211052
Batch Size: N/A

FINAL

Sample Name: Gelato Shatter

Strain Name: Gelato
Matrix: Concentrates Extracts

Sample Received: 03/07/2022
Report Created: 03/14/2022

Cannabinoids by HPLC - Medical

Date Analyzed: 03/09/2022 Analyst Initials: KWT

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
THCA	1.44	86.8	868.00	
d9-THC	1.44	<LOQ	<LOQ	
d8-THC	1.44	<LOQ	<LOQ	
CBDA	1.44	<LOQ	<LOQ	
CBD	1.44	<LOQ	<LOQ	
CBG	1.44	<LOQ	<LOQ	
CBN	1.44	<LOQ	<LOQ	
CBC	1.44	<LOQ	<LOQ	
Total Cannabinoids	1.44	87.9	879.00	
Total THC	1.44	77.2	772.00	
Total CBD	1.44	<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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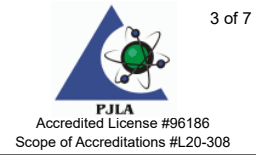
Dennis Wells
CSO/QAM

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Sample: S203033-05

CC ID#: 2203C4L0029.1275
Lot#: O11108211052Gelato
Batch#: O11108211052
Batch Size: N/A

FINAL

Sample Name: Gelato Shatter

Strain Name: Gelato

Matrix: Concentrates Extracts

Sample Received: 03/07/2022

Report Created: 03/14/2022

Pesticides by LCMSMS - Medical

Pass

Date Analyzed: 03/10/2022 Analyst Initials: LSL

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.092	0.5	<LOQ	M2	Pass	Hexythiazox	0.256	1.0	<LOQ	M2	Pass
Acephate	0.102	0.4	<LOQ		Pass	Imazalil	0.102	0.2	<LOQ		Pass
Acequinocyl	0.512	2.0	<LOQ	M2	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	0.102	0.2	<LOQ		Pass
Bifenazate	0.051	0.2	<LOQ		Pass	Methiocarb	0.051	0.2	<LOQ		Pass
Bifenthrin	0.051	0.2	<LOQ	M2	Pass	Methomyl	0.102	0.4	<LOQ		Pass
Boscalid	0.102	0.4	<LOQ	M2	Pass	Myclobutanil	0.051	0.2	<LOQ		Pass
Carbaryl	0.051	0.2	<LOQ		Pass	Naled	0.128	0.5	<LOQ		Pass
Carbofuran	0.051	0.2	<LOQ		Pass	Oxamyl	0.256	1.0	<LOQ		Pass
Chlorantraniliprole	0.051	0.2	<LOQ		Pass	Pacllobutrazol	0.102	0.4	<LOQ		Pass
Chlorfenapyr	0.512	1.0	<LOQ	M2	Pass	Permethrins	0.051	0.2	<LOQ		Pass
Chlorpyrifos	0.051	0.2	<LOQ	M2	Pass	Phosmet	0.051	0.2	<LOQ		Pass
Clofentezine	0.051	0.2	<LOQ	M2	Pass	Piperonyl butoxide	0.512	2.0	<LOQ		Pass
Cyfluthrin	0.512	1.0	<LOQ	M2, V1	Pass	Prallethrin	0.102	0.2	<LOQ		Pass
Cypermethrin	0.256	1.0	<LOQ	M2	Pass	Propiconazole	0.102	0.4	<LOQ	M2	Pass
Daminozide	0.512	1.0	<LOQ		Pass	Propoxur	0.051	0.2	<LOQ		Pass
Diazinon	0.051	0.2	<LOQ	M2	Pass	Pyrethrins	0.330	1.0	<LOQ		Pass
Dichlorvos	0.051	0.1	<LOQ	M1	Pass	Pyridaben	0.051	0.2	<LOQ		Pass
Dimethoate	0.051	0.2	<LOQ		Pass	Spinosad	0.051	0.2	<LOQ	M2	Pass
Ethoprophos	0.051	0.2	<LOQ		Pass	Spiromesifen	0.051	0.2	<LOQ		Pass
Etofenprox	0.102	0.4	<LOQ	M2	Pass	Spirotetramat	0.051	0.2	<LOQ	M1	Pass
Etoxazole	0.051	0.2	<LOQ		Pass	Spiroxamine	0.102	0.4	<LOQ		Pass
Fenoxycarb	0.051	0.2	<LOQ	M2	Pass	Tebuconazole	0.102	0.4	<LOQ	M2	Pass
Fenpyroximate	0.102	0.4	<LOQ	M2	Pass	Thiacloprid	0.051	0.2	<LOQ		Pass
Fipronil	0.102	0.4	<LOQ	M1, V1	Pass	Thiamethoxam	0.051	0.2	<LOQ		Pass
Flonicamid	0.256	1.0	<LOQ		Pass	Trifloxystrobin	0.051	0.2	<LOQ	M2	Pass
Fludioxonil	0.102	0.4	<LOQ	M2	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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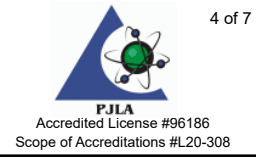
Dennis Wells
CSO/QAM

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Nature's Medicines Amado

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Phoenix, AZ 85009
none
Lic#: 00000088DCXB00897085

Sample: S203033-05

CC ID#: 2203C4L0029.1275
Lot#: O11108211052Gelato
Batch#: O11108211052
Batch Size: N/A

FINAL

Sample Name: Gelato Shatter

Strain Name: Gelato

Matrix: Concentrates Extracts

Sample Received: 03/07/2022

Report Created: 03/14/2022

Metals by ICPMS - Medical

Pass

Date Analyzed: 03/09/2022 Analyst Initials: ASJ

Analyte	LOQ	Limit	Mass	Q	Status
	ppm	ppm	ppm		
Arsenic	0.100	0.405	<LOQ		Pass
Cadmium	0.100	0.405	<LOQ		Pass
Lead	0.399	1.05	<LOQ		Pass
Mercury	0.399	1.25	<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: 03/10/2022 Analyst Initials: bab

Analyte	LOQ	Limit	Mass	Q	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	<LOQ		Pass
Ochratoxin A	4.00	20	<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. Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.



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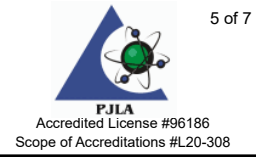
Dennis Wells
CSO/QAM

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Sample: S203033-05

CC ID#: 2203C4L0029.1275
Lot#: O11108211052Gelato
Batch#: O11108211052
Batch Size: N/A

FINAL

Sample Name: Gelato Shatter

Strain Name: Gelato
Matrix: Concentrates Extracts

Sample Received: 03/07/2022
Report Created: 03/14/2022

Microbials

Pass

E. coli by 3M Petrifilm- Medical

Plate

Date Analyzed: 03/11/2022 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: 03/10/2022 Analyst Initials: KAM

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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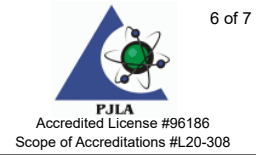
Dennis Wells
CSO/QAM

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Phoenix, AZ 85009
none
Lic#: 00000088DCXB00897085

Sample: S203033-05

CC ID#: 2203C4L0029.1275
Lot#: O11108211052Gelato
Batch#: O11108211052
Batch Size: N/A

FINAL

Sample Name: Gelato Shatter

Strain Name: Gelato

Matrix: Concentrates Extracts

Sample Received: 03/07/2022

Report Created: 03/14/2022

Residual Solvents by Headspace GCMS - Medical

Pass

Date Analyzed: 03/08/2022 Analyst Initials: SML

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Acetone	118	1000	<LOQ		Pass	2,3-Dimethylbutane	37.7		<LOQ		
Acetonitrile	47.2	410	<LOQ		Pass	2-Propanol (IPA)	590	5000	<LOQ		Pass
Benzene	0.7	2	<LOQ	L1, V1	Pass	Isopropyl acetate	590	5000	<LOQ		Pass
Butanes	590	5000	<LOQ		Pass	Methanol	354	3000	<LOQ		Pass
n-Butane	590		<LOQ			Pentanes	590	5000	<LOQ		Pass
iso-Butane	590		<LOQ			n-Pentane	590		<LOQ		
Chloroform	14.2	60	<LOQ		Pass	iso-pentane	590		<LOQ		
Dichloromethane	70.8	600	<LOQ		Pass	neo-Pentane	590		<LOQ		
Ethanol	590	5000	<LOQ		Pass	Propane	590	5000	<LOQ	M2	Pass
Ethyl acetate	590	5000	<LOQ		Pass	Toluene	108	890	<LOQ		Pass
Diethyl Ether	590	5000	<LOQ		Pass	Xylenes	259	2170	<LOQ		Pass
n-Heptane	590	5000	<LOQ		Pass	m/p-Xylene	519		<LOQ		
Hexanes	37.7	290	<LOQ		Pass	o-Xylene	259		<LOQ		
n-Hexane	37.7		<LOQ			Ethyl benzene	259		<LOQ		
2-Methylpentane	37.7		<LOQ								
3-Methylpentane	37.7		<LOQ								
2,2-Dimethylbutane	37.7		<LOQ								

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Solvents method: GC/MS



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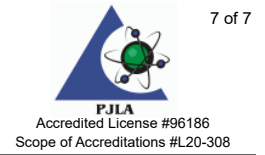
Dennis Wells
CSO/QAM

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 2439 W McDowell Rd
 Phoenix, AZ 85009
 none
 Lic#: 00000088DCXB00897085

Sample: S203033-05
 CC ID#: 2203C4L0029.1275
 Lot#: O11108211052Gelato
 Batch#: O11108211052
 Batch Size: N/A

FINAL

Sample Name: Gelato Shatter
 Strain Name: Gelato
 Matrix: Concentrates Extracts

Sample Received: 03/07/2022
 Report Created: 03/14/2022

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.
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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 CSO/QAM

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