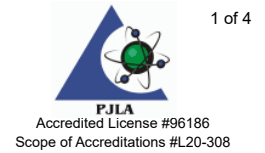




# Certificate of Analysis

AZDHS Certification # 05LCMI00301434



Agave Farm Boys  
16055 N. Dial Blvd #9  
Scottsdale, AZ 85260  
1-877-846-0000

Sample: S204013-01  
CC ID#: 2204C4L0007.1858  
Lot#: AFBM22C  
Batch#: AFBM22C  
Batch Size: N/A

FINAL

Sample Name: Muscle & Joint Formula  
Strain Name: MSM Lotion  
Matrix: Topical

Sample Received: 04/01/2022  
Report Created: 04/07/2022



## Potency Results

<b>&lt;LOQ</b> <b>mg/unit</b> <b>Total THC</b>	<b>416.74</b> <b>mg/unit</b> <b>Total CBD</b>	<b>RATIO</b> <b>0 : 1</b> <b>THC CBD</b>
--	---	--

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

## SAFETY

Microbials

**PASS**



### C4 LABORATORIES

7650 E. Evans Rd, Unit A  
Scottsdale, AZ 85260  
(480) 219-6460  
<http://www.c4lab.com>  
Lic. #00000005LCMI00301434

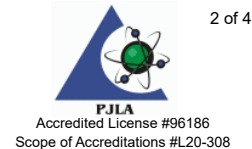
Dennis Wells  
CSO/QAM

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# Certificate of Analysis

AZDHS Certification # 05LCMI00301434



2 of 4

## Agave Farm Boys

16055 N. Dial Blvd #9  
Scottsdale, AZ 85260  
1-877-846-0000

## Sample: S204013-01

CC ID#: 2204C4L0007.1858  
Lot#: AFBM22C  
Batch#: AFBM22C  
Batch Size: N/A

FINAL

## Sample Name: Muscle & Joint Formula

Strain Name: MSM Lotion

Matrix: Topical

Sample Received: 04/01/2022

Report Created: 04/07/2022

## Cannabinoids by HPLC - Medical

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

Analyte	LOQ	Mass	Mass	Mass	Q
	%	%	mg/g	mg/unit	
THCA	0.04	<LOQ	<LOQ	<LOQ	
d9-THC	0.04	<LOQ	<LOQ	<LOQ	
d8-THC	0.04	<LOQ	<LOQ	<LOQ	
CBDa	0.04	<LOQ	<LOQ	<LOQ	
CBD	0.04	1.47	14.70	416.74	M2
CBG	0.04	<LOQ	<LOQ	<LOQ	
CBN	0.04	<LOQ	<LOQ	<LOQ	
CBC	0.04	0.04	0.40	11.34	
Total Cannabinoids	0.04	1.54	15.40	436.58	
Total THC	0.04	<LOQ	<LOQ	<LOQ	
Total CBD	0.04	1.47	14.70	416.74	

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.

1 unit= 28.3495g

Unit Description: 1 oz



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AZDHS Certification # 05LCMI00301434



3 of 4

## Agave Farm Boys

16055 N. Dial Blvd #9  
Scottsdale, AZ 85260  
1-877-846-0000

Sample: S204013-01

CC ID#: 2204C4L0007.1858

Lot#: N/A

Batch#: AFBM22C

Batch Size: N/A

FINAL

Sample Name: Muscle & Joint Formula

Strain Name: MSM Lotion

Matrix: Topical

Sample Received: 04/01/2022

Report Created: 04/07/2022

## 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.

### Salmonella by qPCR - Medical

#### qPCR

Date Analyzed: 04/07/2022 Analyst Initials: KAM

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
Salmonella spp.	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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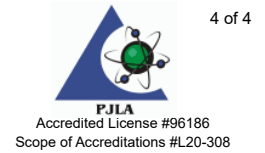
Dennis Wells  
CSO/QAM

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4 of 4

## Agave Farm Boys

16055 N. Dial Blvd #9  
Scottsdale, AZ 85260  
1-877-846-0000

## Sample: S204013-01

CC ID#: 2204C4L0007.1858  
Lot#: N/A  
Batch#: AFBM22C  
Batch Size: N/A

FINAL

## Sample Name: Muscle & Joint Formula

Strain Name: MSM Lotion

Matrix: Topical

Sample Received: 04/01/2022

Report Created: 04/07/2022

## Notes and Definitions

Item	Definition
M2	Matrix Spike recovery was lower than control limit but recovery of the LCS was within control limits.
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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