

## Sonoran Roots

550 W. McKellips Rd  
Mesa AZ 85201, AZ 85201  
jeremy.basha@sonoranroots.com

Lic. #00000037DCDM00904008; Employee ID:

## Sample: 2107OPT2171.11553

Strain: Grateful Breath  
Batch#: 39C7E81E363A41; Batch Size: 13 g  
Sample Received: 07/28/2021; Report Created: 07/31/2021  
Completed Date: 07/31/2021  
Sampling: ; Environment:

## Grateful Breath (Batch ID: 39C7E81E363A41)

Plant, Flower - Cured, Indoor; Harvest Process Lot:



	28.5352%	33.4639%	Not Tested
	Total THC	Total Cannabinoids	
	ND	NT	Foreign Matter
Total CBD	Moisture		

## Cannabinoids

Complete

Analyte	Mass %	Mass mg/g	Visual
THCa	31.7976	317.976	<div style="width: 31.8%;"></div>
Δ9-THC	0.6487	6.487	<div style="width: 0.6%;"></div>
Δ8-THC	ND	ND	
THCV	ND	ND	
CBDa	ND	ND	
CBD	ND	ND	
CBN	ND	ND	
CBGa	0.8801	8.801	<div style="width: 0.9%;"></div>
CBG	0.1375	1.375	<div style="width: 0.1%;"></div>
<b>Total</b>	<b>33.4639</b>	<b>334.639</b>	

Date Tested: 07/29/2021 07:00 am

Method: Agilent 1260II HPLC-VWD SOP 3.0

501 S Main Street  
Snowflake, AZ  
(928) 457-0222  
www.onpointlaboratories.com  
Lic# 00000006LCXI00549589



*Cathleen Cover*

Reviewed by: Cathleen Cover  
Lab Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



Results relate only to the samples received. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of the report are not taken out of context. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1. Q3 testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317 - Q3



# Certificate of Analysis

Powered by Confident Cannabis  
2 of 5



## Sonoran Roots

550 W. McKellips Rd  
Mesa AZ 85201, AZ 85201  
jeremy.basha@sonoranroots.com

Lic. #00000037DCDM00904008; Employee ID:

Sample: 2107OPT2171.11553

Strain: Grateful Breath  
Batch#: 39C7E81E363A41; Batch Size: 13 g  
Sample Received: 07/28/2021; Report Created: 07/31/2021  
Completed Date: 07/31/2021  
Sampling: ; Environment:

## Grateful Breath (Batch ID: 39C7E81E363A41)

Plant, Flower - Cured, Indoor; Harvest Process Lot:



## Microbials

Pass

Analyte	Limit	Units	Status
Aspergillus	CFU/g	CFU/g	Pass
E. Coli	100.0000	ND	Pass
Salmonella	Not Detected in 1g	ND	Pass



Date Tested: 07/29/2021 12:00 am  
Method: Agilent AriaMx qPCR

501 S Main Street  
Snowflake, AZ  
(928) 457-0222  
www.onpointlaboratories.com  
Lic# 00000006LCXI00549589



*Cathleen Cover*

Reviewed by: Cathleen Cover  
Lab Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



Results relate only to the samples recieved. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of the report are not taken out of context. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1. Q3 testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317 - Q3



# Certificate of Analysis

Powered by Confident Cannabis  
3 of 5



## Sonoran Roots

550 W. McKellips Rd  
Mesa AZ 85201, AZ 85201  
jeremy.basha@sonoranroots.com

Sample: 2107OPT2171.11553

Strain: Grateful Breath  
Batch#: 39C7E81E363A41; Batch Size: 13 g  
Sample Received: 07/28/2021; Report Created: 07/31/2021  
Completed Date: 07/31/2021  
Sampling: ; Environment:

Lic. #00000037DCDM00904008; Employee ID:

## Grateful Breath (Batch ID: 39C7E81E363A41)

Plant, Flower - Cured, Indoor; Harvest Process Lot:



## Heavy Metals

Pass

Analyte	Mass	LOQ	Limit	Status
	PPB	PPB	PPB	
Arsenic	<LOQ	200.00	400.00	Pass
Cadmium	<LOQ	200.00	400.00	Pass
Lead	<LOQ	500.00	1000.00	Pass
Mercury	<LOQ	600.00	1200.00	Pass



Date Tested: 07/29/2021 12:00 am  
Method: Agilent 7800 ICP MS

501 S Main Street  
Snowflake, AZ  
(928) 457-0222  
www.onpointlaboratories.com  
Lic# 00000006LCXI00549589



*Cathleen Cover*

Reviewed by: Cathleen Cover  
Lab Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



Results relate only to the samples received. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of the report are not taken out of context. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1. Q3 testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317 - Q3



# Certificate of Analysis

Powered by Confident Cannabis  
4 of 5



## Sonoran Roots

550 W. McKellips Rd  
Mesa AZ 85201, AZ 85201  
jeremy.basha@sonoranroots.com

Sample: 2107OPT2171.11553

Strain: Grateful Breath  
Batch#: 39C7E81E363A41; Batch Size: 13 g  
Sample Received: 07/28/2021; Report Created: 07/31/2021  
Completed Date: 07/31/2021  
Sampling: ; Environment:

Lic. #00000037DCDM00904008; Employee ID:

## Grateful Breath (Batch ID: 39C7E81E363A41)

Plant, Flower - Cured, Indoor; Harvest Process Lot:



### Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
DDVP	0.0500	0.1000	ND	Pass	Pyrethrins	0.5000	1.0000	ND	Pass
Naled	0.2500	0.5000	ND	Pass	Acequinocyl	1.0000	2.0000	ND	Pass
Oxamyl	0.5000	1.0000	ND	Pass	Acetamiprid	0.1000	0.2000	ND	Pass
Phosmet	0.1000	0.2000	ND	Pass	Ethoprophos	0.1000	0.2000	ND	Pass
Acephate	0.2000	0.4000	ND	Pass	Fludioxonil	0.2000	0.4000	ND	Pass
Aldicarb	0.2000	0.4000	ND	Pass	Hexythiazox	0.5000	1.0000	ND	Pass
Boscalid	0.2000	0.4000	ND	Pass	Permethrins	0.1000	0.2000	ND	Pass
Carbaryl	0.1000	0.2000	ND	Pass	Prallethrin	0.1000	0.2000	ND	Pass
Diazinon	0.1000	0.2000	ND	Pass	Spiroxamine	0.2000	0.4000	ND	Pass
Fipronil	0.2000	0.4000	ND	Pass	Thiacloprid	0.1000	0.2000	ND	Pass
Imazalil	0.1000	0.2000	ND	Pass	Azoxystrobin	0.1000	0.2000	ND	Pass
Methomyl	0.2000	0.4000	ND	Pass	Chlorfenapyr	0.5000	1.0000	ND	Pass
Propoxur	0.1000	0.2000	ND	Pass	Chlorpyrifos	0.1000	0.2000	ND	Pass
Spinosad	0.1000	0.2000	ND	Pass	Clofentezine	0.1000	0.2000	ND	Pass
Abamectin	0.2500	0.5000	ND	Pass	Cypermethrin	0.5000	1.0000	ND	Pass
Etoxazole	0.1000	0.2000	ND	Pass	Imidacloprid	0.2000	0.4000	ND	Pass
Malathion	0.1000	0.2000	ND	Pass	Myclobutanil	0.1000	0.2000	ND	Pass
Metalaxyl	0.1000	0.2000	ND	Pass	Spiromesifen	0.1000	0.2000	ND	Pass
Pyridaben	0.1000	0.2000	ND	Pass	Tebuconazole	0.2000	0.4000	ND	Pass
Bifenazate	0.1000	0.2000	ND	Pass	Thiamethoxam	0.1000	0.2000	ND	Pass
Bifenthrin	0.1000	0.2000	ND	Pass	Fenpyroximate	0.2000	0.4000	ND	Pass
Carbofuran	0.1000	0.2000	ND	Pass	Paclobutrazol	0.2000	0.4000	ND	Pass
Cyfluthrin	0.5000	1.0000	ND	Pass	Propiconazole	0.2000	0.4000	ND	Pass
Daminozide	0.5000	1.0000	ND	Pass	Spirotetramat	0.1000	0.2000	ND	Pass
Dimethoate	0.1000	0.2000	ND	Pass	Kresoxim Methyl	0.2000	0.4000	ND	Pass
Etofenprox	0.2000	0.4000	ND	Pass	Trifloxystrobin	0.1000	0.2000	ND	Pass
Fenoxycarb	0.1000	0.2000	ND	Pass	Piperonyl Butoxide	1.0000	2.0000	ND	Pass
Fonicamid	0.5000	1.0000	ND	Pass	Chlorantraniliprole	0.1000	0.2000	ND	Pass
Methiocarb	0.1000	0.2000	ND	Pass					

### Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.0500	0.1000	ND	Pass

Date Tested: 07/29/2021 12:00 am  
Method: Agilent Ultivo LC/MS

501 S Main Street  
Snowflake, AZ  
(928) 457-0222  
www.onpointlaboratories.com  
Lic# 00000006LCXI00549589



*Cathleen Cover*

Reviewed by: Cathleen Cover  
Lab Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



Results relate only to the samples recieved. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of the report are not taken out of context. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1. Q3 testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317 - Q3



# Certificate of Analysis

Powered by Confident Cannabis  
5 of 5



## Sonoran Roots

550 W. McKellips Rd  
Mesa AZ 85201, AZ 85201  
jeremy.basha@sonoranroots.com

Sample: 2107OPT2171.11553

Strain: Grateful Breath  
Batch#: 39C7E81E363A41; Batch Size: 13 g  
Sample Received: 07/28/2021; Report Created: 07/31/2021  
Completed Date: 07/31/2021  
Sampling: ; Environment:

Lic. #00000037DCDM00904008; Employee ID:

## Grateful Breath (Batch ID: 39C7E81E363A41)

Plant, Flower - Cured, Indoor; Harvest Process Lot:



## Solvents

Pass

Analyte	Limit	Mass	Status
	PPM	PPM	
Acetone	1000.0000	ND	Pass
Acetonitrile	410.0000	ND	Pass
Benzene	2.0000	ND	Pass
Butanes	5000.0000	ND	Pass
Chloroform	60.0000	ND	Pass
Dichloromethane	600.0000	ND	Pass
Ethanol	5000.0000	ND	Pass
Ethyl-Acetate	5000.0000	ND	Pass
Ethyl-Ether	5000.0000	ND	Pass
Heptane	5000.0000	ND	Pass
Hexanes	290.0000	ND	Pass
Isopropanol	5000.0000	ND	Pass
Isopropyl-Acetate	5000.0000	ND	Pass
Methanol	3000.0000	ND	Pass
Pentanes	5000.0000	ND	Pass
Propane	5000.0000	ND	Pass
Toluene	890.0000	ND	Pass
Xylenes	2170.0000	ND	Pass



Date Tested: 07/29/2021 12:00 am  
Method: Agilent Intuvo 9000 gas chromatography

501 S Main Street  
Snowflake, AZ  
(928) 457-0222  
www.onpointlaboratories.com  
Lic# 00000006LCXI00549589

Reviewed by: Cathleen Cover  
Lab Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



Results relate only to the samples recieved. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of the report are not taken out of context. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1. Q3 testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317 - Q3