



# Certificate of Analysis

Powered by Confident Cannabis  
1 of 2

## Optimara Agriculture

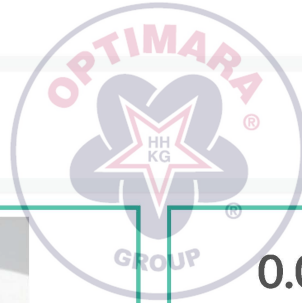
1501 Lischey Ave  
Nashville, TN 37207  
sadie@optimara.com

Sample: 2011NBL3574.8062

Strain: Sour G  
Sample Received: 11/05/2020; Report Created: 11/06/2020; Expires: 11/06/2021

## Sour G

Plant, Flower - Cured



0.096%

Total THC

ND

Δ9 THC

15.309%

Total Cannabinoids

<LOQ

Total CBD

## Cannabinoids

(Method of Analysis: HPLC, CON-P-3000.05)  
Analyst: Natalie Siracusa; Date Tested: 11/05/2020

Complete

Analyte	LOQ	Mass	Mass
	%	%	mg/g
Δ9-THC	0.094	ND	ND
THCa	0.094	0.109	1.09
THCV	0.094	ND	ND
Δ8-THC	0.094	ND	ND
CBD	0.094	ND	ND
CBDa	0.094	<LOQ	<LOQ
CBDV	0.094	ND	ND
CBG	0.094	0.364	3.64
CBGa	0.094	14.618	146.18
CBN	0.094	ND	ND
CBC	0.094	<LOQ	<LOQ
CBCa	0.094	0.218	2.18
CBNa	0.094	ND	ND
<b>Total</b>		15.309	153.09

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.



New Bloom Labs  
6121 Heritage Park Dr.  
Chattanooga, TN  
(844) 837-8223  
DEA#: RN-0563975

Natalie Siracusa  
Lab Director

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support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com





# Certificate of Analysis

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2 of 2

## Optimara Agriculture

1501 Lischey Ave  
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Sample: 2011NBL3574.8062

Strain: Sour G  
Batch#: ; Batch Size: g  
Sample Received: 11/05/2020; Report Created: 11/06/2020; Expires: 11/06/2021

## Sour G

Plant, Flower - Cured  
Harvest Process Lot:

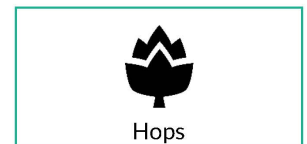


## Terpenes

(Method of Analysis: GC-MS, CON-P-4000.02)  
Analyst: Natalie Siracusa; Date Tested: 11/05/2020

Analyte	LOQ	Mass	Mass
	PPM	PPM	mg/g
Citral	3.00	<3.00	<0.00
$\beta$ -Caryophyllene	3.00	944.91	0.94
Caryophyllene Oxide	3.00	<3.00	<0.00
Camphene	3.00	16.27	0.02
$\delta$ -3-Carene	3.00	<3.00	<0.00
$\alpha$ -Humulene	3.00	239.52	0.24
Linalool	3.00	165.95	0.17
$\delta$ -Limonene	3.00	>30.00	>0.03
Eucalyptol	3.00	<3.00	<0.00
Fenchone	3.00	8.42	0.01
$\alpha$ -Pinene	3.00	63.90	0.06
Menthol	3.00	<3.00	<0.00
Sabinene	3.00	<3.00	<0.00
Ocimene	3.00	<3.00	<0.00
(+)-Pulegone	3.00	<3.00	<0.00
$\alpha$ -Terpinene	3.00	<3.00	<0.00
$\gamma$ -Terpinene	3.00	3.51	0.00
Terpinolene	3.00	10.10	0.01
Borneol	3.00	26.15	0.03

## Primary Aromas



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