



# Certificate of Analysis

Powered by Confident Cannabis  
1 of 2

## Lux Botanics

2131 US-70 Suite A  
Swannanoa, NC 28778  
lauren@luxbotanics.com  
(828) 450-3894

Sample: 2002NBL0480.1165

Strain: LUX 1000mg Tincture  
Sample Received: 02/21/2020; Report Created: 03/20/2020; Expires: 03/20/2021

## LUX 1000mg Tincture

Ingestible, Tincture



0.130%

Total THC

0.130%

Δ9 THC

24.201 mg/mL

Total Cannabinoids

22.928 mg/mL

Total CBD

## Cannabinoids

(Method of Analysis: HPLC)

Analyst: David Ide; Date Tested: 02/21/2020

Complete

| Analyte      | LOQ   | Mass   | Mass   |
|--------------|-------|--------|--------|
|              | mg/mL | mg/mL  | mg/g   |
| Δ9-THC       | 0.979 | 1.273  | 1.300  |
| THCa         | 0.979 | ND     | ND     |
| THCV         | 0.979 | ND     | ND     |
| Δ8-THC       | 0.979 | ND     | ND     |
| CBD          | 0.979 | 22.928 | 23.420 |
| CBDa         | 0.979 | ND     | ND     |
| CBDV         | 0.979 | ND     | ND     |
| CBG          | 0.979 | ND     | ND     |
| CBGa         | 0.979 | ND     | ND     |
| CBN          | 0.979 | ND     | ND     |
| CBC          | 0.979 | <LOQ   | <LOQ   |
| CBCa         | 0.979 | ND     | ND     |
| CBNa         | 0.979 | ND     | ND     |
| <b>Total</b> |       | 24.201 | 24.720 |

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.  
1 mL = 0.979 g



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

Natalie Siracusa  
Lab Director

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Sample: 2002NBL0480.1165

Strain: LUX 1000mg Tincture  
Batch#: ; Batch Size: g

Sample Received: 02/21/2020; Report Created: 03/20/2020; Expires: 03/20/2021

## LUX 1000mg Tincture

Ingestible, Tincture  
Harvest Process Lot:



## Heavy Metals

(Method of Analysis: GC-ICP)



| Analyte | Mass   | LOQ   |
|---------|--------|-------|
|         | PPM    | PPM   |
| Arsenic | <0.500 | 0.500 |
| Cadmium | <0.100 | 0.100 |
| Lead    | <0.300 | 0.300 |
| Mercury | <0.016 | 0.016 |



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