



# Certificate of Analysis

Powered by Confident Cannabis

## GVB Biopharma

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 ron@gvbbiopharma.com  
 (352) 440-1278  
 Lic. #CBD

Sample: 2012DBL0344.12318

METRC Sample:  
 Batch #: T:120420-002  
 Lot #: 12702

Strain: London Pound Cake

Ordered: 12/23/2020; Sampled: 12/23/2020; Completed: 01/08/2021; Analyzed: 01/05/2021

## Cookies London Pound Cake 75 Tincture

Ingestible, Tincture, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



5.329 mg/g  
Total Terpenes

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
δ-Limonene	0.115	1.919	0.1919	
β-Myrcene	0.115	1.082	0.1082	
β-Caryophyllene	0.115	0.867	0.0867	
Linalool	0.115	0.576	0.0576	
β-Pinene	0.115	0.365	0.0365	
α-Pinene	0.115	0.315	0.0315	
α-Humulene	0.115	0.204	0.0204	
α-Bisabolol	0.115	<LOQ	<LOQ	
α-Terpinene	0.115	<LOQ	<LOQ	
Camphene	0.115	<LOQ	<LOQ	
Caryophyllene Oxide	0.115	<LOQ	<LOQ	
cis-Nerolidol	0.075	<LOQ	<LOQ	
cis-Ocimene	0.075	<LOQ	<LOQ	
δ-3-Carene	0.115	<LOQ	<LOQ	
Eucalyptol	0.115	<LOQ	<LOQ	
γ-Terpinene	0.115	<LOQ	<LOQ	
Geraniol	0.115	<LOQ	<LOQ	
Guaiol	0.115	<LOQ	<LOQ	
Isopulegol	0.115	<LOQ	<LOQ	
p-Cymene	0.115	<LOQ	<LOQ	
Terpinolene	0.115	<LOQ	<LOQ	
trans-Nerolidol	0.040	<LOQ	<LOQ	
trans-Ocimene	0.040	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ  
Δ9-THC + Δ8-THC

39.597 mg/g  
CBD

pH: NT  
Aw: 0.21

40.900 mg/g  
Total Cannabinoids

Not Tested  
Homogeneity

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
CBC	0.050	0.409	0.0409	
CBCa	0.050	<LOQ	<LOQ	
CBD	0.050	39.597	3.9597	
CBDa	0.050	<LOQ	<LOQ	
CBDV	0.050	0.378	0.0378	
CBDVa	0.050	<LOQ	<LOQ	
CBG	0.050	0.149	0.0149	
CBGa	0.050	<LOQ	<LOQ	
CBL	0.050	0.052	0.0052	
CBN	0.050	0.316	0.0316	
Δ8-THC	0.050	<LOQ	<LOQ	
Δ9-THC	0.050	<LOQ	<LOQ	
THCa	0.050	<LOQ	<LOQ	
THCV	0.050	<LOQ	<LOQ	
THCVa	0.050	<LOQ	<LOQ	

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



*Stacy Gardalen*

Stacy Gardalen  
Quality Control

*Glen Marquez*

Glen Marquez  
Quality Control



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## Cookies London Pound Cake 75 Tincture

Ingestible, Tincture, Other



Pesticides		Not Tested		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status

Microbials		Pass		
Analyzed by 300.1 Plating/QPCR				
Quantitative Analysis	LOQ	Limit	Mass	Status
Aerobic Bacteria	CFU/g 1000	CFU/g 100000	CFU/g <LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	<LOQ	Pass
Qualitative Analysis	Detected or Not Detected			Status
E. Coli	Not Detected			Pass
Salmonella	Not Detected			Pass

Mycotoxins		Not Tested		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals		Not Tested		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status

Residual Solvents		Not Tested		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status



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