



# Certificate of Analysis

Powered by Confident Cannabis

## GVB Biopharma

Las Vegas, NV 89115  
 ron@gvbbiopharma.com  
 (352) 440-1278  
 Lic. #CBD

Sample: 2012DBL0344.12315

METRC Sample:  
 Batch #: V:121020-001  
 Lot #: 121001

Strain: LPC 75

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

## Cookies London Pound Cake Vape Cart

Ingestible, Other, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



6.303%  
Total Terpenes

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
δ-Limonene	0.011	2.258	22.58	
β-Myrcene	0.011	1.976	19.76	
Linalool	0.011	0.514	5.14	
α-Pinene	0.011	0.461	4.61	
β-Caryophyllene	0.011	0.413	4.13	
β-Pinene	0.011	0.257	2.57	
α-Bisabolol	0.011	0.130	1.30	
Camphene	0.011	0.111	1.11	
α-Humulene	0.011	0.066	0.66	
Terpinolene	0.011	0.044	0.44	
Caryophyllene Oxide	0.011	0.023	0.23	
α-Terpinene	0.011	0.017	0.17	
trans-Ocimene	0.004	0.014	0.14	
Guaiol	0.011	0.011	0.11	
cis-Nerolidol	0.007	0.008	0.08	
cis-Ocimene	0.007	<LOQ	<LOQ	
δ-3-Carene	0.011	<LOQ	<LOQ	
Eucalyptol	0.011	<LOQ	<LOQ	
γ-Terpinene	0.011	<LOQ	<LOQ	
Geraniol	0.011	<LOQ	<LOQ	
Isopulegol	0.011	<LOQ	<LOQ	
p-Cymene	0.011	<LOQ	<LOQ	
trans-Nerolidol	0.004	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ  
Δ9-THC + Δ8-THC

45.674%  
CBD

pH: NT  
Aw: 0.21

57.287%  
Total Cannabinoids

Not Tested  
Homogeneity

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
CBC	0.049	4.654	46.54	
CBCa	0.049	<LOQ	<LOQ	
CBD	0.049	45.674	456.74	
CBDa	0.049	<LOQ	<LOQ	
CBDV	0.049	1.833	18.33	
CBDVa	0.049	<LOQ	<LOQ	
CBG	0.049	1.291	12.91	
CBGa	0.049	<LOQ	<LOQ	
CBL	0.049	0.520	5.20	
CBN	0.049	3.315	33.15	
Δ8-THC	0.049	<LOQ	<LOQ	
Δ9-THC	0.049	<LOQ	<LOQ	
THCa	0.049	<LOQ	<LOQ	
THCV	0.049	<LOQ	<LOQ	
THCVa	0.049	<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 Vape Cart

Ingestible, Other, Other



### Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	1779	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Pacllobutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

### Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	1000	100000	<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

Analyzed by 300.2 Elisa

Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	4.4	Pass
Ochratoxin A	2.0	20.0	10.3	Pass

### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	63	2000	<LOQ	Pass
Cadmium	63	820	<LOQ	Pass
Lead	63	1200	<LOQ	Pass
Mercury	63	400	<LOQ	Pass

### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	68	500	<LOQ	Pass
Ethanol	68		<LOQ	Tested
Heptanes	68	500	329	Pass
Propane	68	500	<LOQ	Pass



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