

Date Released: 3/31/2025 6:36:03PM

Report #: 51337

#### **London Pound Cake 3.5g**

Sample #: 12929, Weight: 70.00g, Unit Count:

Order #: X250321-0001

Category/Type: Plant, Flower - Cured Date Collected: 3/20/2025 6:00:00PM Date Received: 3/21/2025 11:56:39AM Date Sampled: 3/20/2025 1:37:00PM Regulator Sample ID: CR-GG-LP-1 Regulator Source Package ID: CR-GG-LP-1

Regulator Batch ID: CR-GG-LP-1

Size: 4000Units, Unit Count:



**Total Cannabinoids** 30.64 % 306.4 mg/g

 $\bigcirc$ 

PASS



**PASS** 



0.5552 mg/g

**Total Terpenes** 

1.624 %



11.1 %



Microbials Pesticides



Mycotoxins Foreign Matter Water Activity PASS

Cannabinoids Avg	Total Cannabinoids: 30.64 % - 306.4 mg/g Total THC: 24.42 % - 244.2 mg/g Total CBD: 0.05552 % - 0.5552 mg/g		THC: 24.42 % - 244.2 mg/g			<b>Date Completed:</b> 03/24/2025 11:45AN
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
THCa	23978-85-0	0.001000	21.91	219.1		
d9-THC	1972-08-3	0.001000	5.212	52.12		
CBGa	25555-57-1	0.001000	2.982	29.82		
CBG	25654-31-3	0.001000	0.3230	3.230	•	
CBC	20675-51-8	0.001000	0.1051	1.051	I	
CBDa	1244-58-2	0.001000	0.06330	0.6330	1	
THCV	31262-37-0	0.001000	0.03231	0.3231		

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**Keystone State Testing of New York** 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





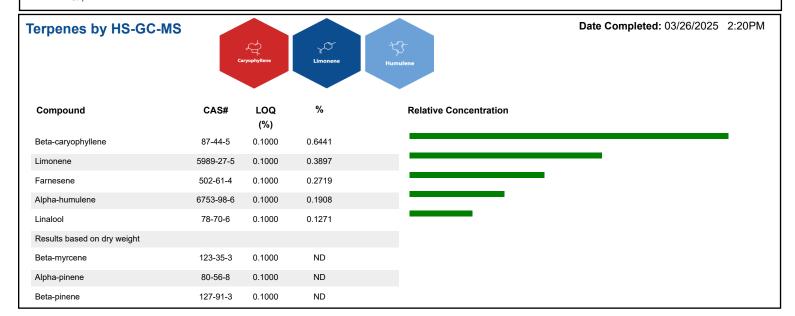
Final



Sample #: 12929 London Pound Cake 3.5g

Compound	CAS#	LOQ (%)	%	mg/g	Relative C
CBN	521-35-7	0.001000	0.02111	0.2111	
CBDV	24274-48-4	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/R9-THC	95543-62-7	0.001000	ND	ND	
d10/S9-THC	95588-87-7	0.001000	ND	ND	

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.



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#### Sample #: 12929

#### **London Pound Cake 3.5g**

Compound	CAS#	LOQ (%)	%	Relative Concentration
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	

Foreign Matter by Microscopy	Pass		<b>Analysis Date:</b> 03/26/2025 9:00 am		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
% Foreign Matter	0.00100	2.0	ND	Pass	
Mammalian Exreta	0.00100	0.03	ND	Pass	
Stems	0.00100	5.0	ND	Pass	
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.					

Moisture LWG	Pass	;	<b>Analysis Date:</b> 03/26/2025 9:00			
Compound	LOQ (%)	Limits (%)	Result (%)	Status		
Moisture	1.2	0 - 15	11.1	Pass		
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

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Final



#### Sample #: 12929

#### **London Pound Cake 3.5g**

Water Activity		Pass	6	Analysis Date: 03/26/2025 9:00 a		
C	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
V	Vater Activity	0.05	0.65	0.47	Pass	
Comm	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.					

esticides by LCMSMS	Pass	}	Analysis Date: 03/26/2025 4:30	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Abamectin	0.0100	0.500	ND	Pass
Acephate	0.0100	0.400	ND	Pass
Acequinocyl	0.0100	2.00	ND	Pass
Acetamiprid	0.0100	0.200	ND	Pass
Aldicarb	0.0100	0.400	ND	Pass
Azadirachtin	0.0100	1.00	ND	Pass
Azoxystrobin	0.0100	0.200	ND	Pass
Bifenazate	0.0100	0.200	ND	Pass
Bifenthrin	0.0100	0.200	ND	Pass
Boscalid	0.0100	0.400	ND	Pass
Captan	0.0100	1.00	ND	Pass
Carbaryl	0.0100	0.200	ND	Pass
Carbofuran	0.0100	0.200	ND	Pass
Chlorantraniliprole	0.0100	0.200	ND	Pass
Chlordane-alpha	0.0100	1.00	ND	Pass
Chlorfenapyr	0.0100	1.00	ND	Pass
Chlormequat Chloride	0.0100	1.00	ND	Pass
Chlorpyrifos	0.0100	0.200	ND	Pass
Clofentezine	0.0100	0.200	ND	Pass
Coumaphos	0.0100	1.00	ND	Pass
Cyfluthrin	0.0100	1.00	ND	Pass

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Final



#### Sample #: 12929

#### **London Pound Cake 3.5g**

sticides by LCMSMS	Pass	<b>;</b>	<b>Analysis Date:</b> 03/26/2025 4:30 p		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (µg/g)	Status	
Cypermethrin	0.0100	1.00	ND	Pass	
Daminozide	0.0100	1.00	ND	Pass	
Diazinon	0.0100	0.200	ND	Pass	
Dichlorvos	0.0100	1.00	ND	Pass	
Dimethoate	0.0100	0.200	ND	Pass	
Dimethomorph	0.0100	1.00	ND	Pass	
Ethoprophos	0.0100	0.200	ND	Pass	
Etofenprox	0.0100	0.400	ND	Pass	
Etoxazole	0.0100	0.200	ND	Pass	
Fenhexamid	0.0100	1.00	ND	Pass	
Fenoxycarb	0.0100	0.200	ND	Pass	
Fenpyroximate	0.0100	0.400	ND	Pass	
Fipronil	0.0100	0.400	ND	Pass	
Flonicamid	0.0100	1.00	ND	Pass	
Fludioxonil	0.0100	0.400	ND	Pass	
Hexythiazox	0.0100	1.00	ND	Pass	
lmazalil	0.0100	0.200	ND	Pass	
Imidacloprid	0.0100	0.400	ND	Pass	
Indolebutyric Acid	0.0100	1.00	ND	Pass	
Kresoxim-methyl	0.0100	0.400	ND	Pass	
Malathion	0.0100	0.200	ND	Pass	
Metalaxyl	0.0100	0.200	ND	Pass	
Methiocarb	0.0100	0.200	ND	Pass	
Methomyl	0.0100	0.400	ND	Pass	
Methyl Parathion	0.0100	0.200	ND	Pass	
Mevinphos	0.0100	1.00	ND	Pass	

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Final



#### Sample #: 12929

#### **London Pound Cake 3.5g**

sticides by LCMSMS	Pass	•	Analysis Date	e: 03/26/2025 4:3
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
MGK-264	0.0100	0.200	ND	Pass
Myclobutanil	0.0100	0.200	ND	Pass
Naled	0.0100	0.500	ND	Pass
Oxamyl	0.0100	1.00	ND	Pass
Paclobutrazol	0.0100	0.400	ND	Pass
Pentachloronitrobenzene	0.0100	1.00	ND	Pass
Permethrins, Total	0.0100	0.200	ND	Pass
Phosmet	0.0100	0.200	ND	Pass
Piperonyl Butoxide	0.0100	2.00	ND	Pass
Prallethrin	0.0100	0.200	ND	Pass
Propiconazole	0.0100	0.400	ND	Pass
Propoxur	0.0100	0.200	ND	Pass
Pyrethrins Total	0.0100	1.00	ND	Pass
Pyridaben	0.0100	0.200	ND	Pass
Spinetoram Total	0.0100	1.00	ND	Pass
Spinosad Total	0.0100	0.200	ND	Pass
Spiromesifen	0.0100	0.200	ND	Pass
Spirotetramat	0.0100	0.200	ND	Pass
Spiroxamine	0.0100	0.200	ND	Pass
Tebuconazole	0.0100	0.400	ND	Pass
Thiacloprid	0.0100	0.200	ND	Pass
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass

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#### Sample #: 12929

#### **London Pound Cake 3.5g**

Mycotoxins by LCMSMS	Pass	,	<b>Analysis Date:</b> 03/26/2025 4:30 pm			
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status		
Aflatoxin B1	0.0050	0.020	ND	Pass		
Aflatoxin B2	0.0050	0.020	ND	Pass		
Aflatoxin G1	0.0050	0.020	ND	Pass		
Aflatoxin G2	0.0050	0.020	ND	Pass		
Ochratoxin A	0.0050	0.020	ND	Pass		
Total Aflatoxin	0.0050	0.020	ND	Pass		
Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.						

eavy Metals by ICPMS	Pass	<b>;</b>	<b>Analysis Date:</b> 03/24/2025 12:48 p		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2.00	ND	Pass	
Arsenic	0.00100	0.200	ND	Pass	
Cadmium	0.00150	0.200	0.0301	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	11.5	Pass	
Lead	0.00250	0.500	0.113	Pass	
Mercury	0.000500	0.100	0.00180	Pass	
Nickel	0.0100	5.00	ND	Pass	

M	icro by Petri & qPCR	Pass	3	Analysis Date: 03/24/2025 10:21 am		
	Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status	
	Aspergillus flavus Qualitative	1	0	Not Detected	Pass	
	Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass	
	Aspergillus niger Qualitative	1	0	Not Detected	Pass	
	Aspergillus terreus Qualitative	1	0	Not Detected	Pass	

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License #: OCM-PROC-24-000095

# **Certificate of Analysis**

Final



Sample #: 12929

#### **London Pound Cake 3.5g**

Micro by Petri & qPCR		Pass		Analysis Date: 03/24/2025 10:21 am	
	Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
	Salmonella Qualitative	1	0	Not Detected	Pass
	Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
	Total Aerobic Bacteria	10		<loq< td=""><td>Pass</td></loq<>	Pass
	Total Yeast & Mold	10		<loq< td=""><td>Pass</td></loq<>	Pass
Co		Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed.  Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.			

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