



Landau Laboratories, Inc.  
68031 Ramon Rd  
Cathedral City, CA 92234

(213) 275-1929  
http://www.landaulabs.com  
Lic# C8-0000016-LIC



## Regulatory Compliance Testing Certificate of Analysis

1 of 4

### Honey Buns

METRC Sample: 1A40603000223A9000216827; METRC Batch: 1A40603000223A9000210855

Sample ID: 2410LLI1992.5243  
Strain: Honey Buns  
Matrix: Plant  
Type: Flower - Cured  
Sample Size: 79 g; Batch: 22,455 g

Produced: 10/17/2024  
Collected: 10/17/2024  
Received: 10/17/2024  
Completed: 10/20/2024  
Batch#: GMNLR\_HNY35\_10152024

Distributor  
GF Distribution LLC  
Lic. # C11-0001268-LIC  
64125 19th Ave, Suite 1F  
Desert Hot Springs, CA 92240

Producer  
Black Lion Farms LLC  
Lic. # CCL21-0000322  
64125 19th Ave Building 2G Desert Hot  
Springs, CA 92240



### Summary

Test  
Batch  
Cannabinoids  
Moisture  
Water Activity  
Terpenes  
Microbials  
Mycotoxins  
Pesticides  
Heavy Metals  
Foreign Matter

### Date Tested

10/18/2024  
10/17/2024  
10/17/2024  
10/19/2024  
10/17/2024  
10/17/2024  
10/17/2024  
10/18/2024  
10/17/2024

### Result

Pass  
Pass  
7.3% - Complete  
0.51 aw - Pass  
Complete  
Pass  
Pass  
Pass  
Pass  
Pass

### Cannabinoids

Pass

26.776%		ND	26.835%	30.418%
Total THC		Total CBD	Total Cannabinoids (Neutral)	Sum of Cannabinoids
Analyte	LOQ	LOD	Results	Results
	mg/g	mg/g	%	mg/g
THCa	0.212000	0.067000	29.127	291.27
Δ9-THC	0.350000	0.110000	1.232	12.32
Δ8-THC	0.353000	0.111000	ND	ND
THCV	0.368000	0.116000	ND	ND
CBDa	0.235000	0.074000	ND	ND
CBD	0.365000	0.115000	ND	ND
CBN	0.153000	0.048000	ND	ND
CBG	0.381000	0.120000	0.060	0.60
CBC	0.134000	0.042000	ND	ND
Total THC			26.776	267.756
Total CBD			ND	ND
Total			26.835	268.354

Date Tested: 10/18/2024

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids is Total Neutral Cannabinoids = Total THC + Total CBD + THCV + CBDV + CBN + CBG + CBC + Δ8-THC + (CBGa + CBDVa) \* 0.877; LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-001-1 & SOP-012. Instrument: HPLC-PDA.



*Hripsime Aleksanyan*

Hripsime Aleksanyan - Quality Assurance Supervisor  
10/20/2024

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All LQC ran in accordance with 4 CCR sec. 15730. MU values will be provided upon request. Moisture Content Method: SOP-007, FT-NIR. Water Activity Method: SOP-008, Water Activity Meter. Foreign Material Method: SOP-009, Visual Inspection. Sampling Method: SOP-010. Sample Preparation Method: SOP-011. This product has been tested by Landau Laboratories, Inc using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Quantitative Pass/Fail Conformity results have the decision rule of 'Simple Acceptance' applied as per ISO/IEC 17025:2017. Landau Laboratories, Inc makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced, except in full, without the written approval of Landau Laboratories, Inc.



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### Honey Buns

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### Terpenes

Analyte	LOQ	LOD	Results	Results		Analyte	LOQ	LOD	Results	Results	
	ug/g	ug/g	ug/g	%			ug/g	ug/g	ug/g	%	
Caryophyllene	12.1	3.8	9939.7	1.0	<div></div>	Ocimene	11.0	3.5	227.1	0.0	<div></div>
δ-Limonene	5.2	1.6	8586.8	0.9	<div></div>	Caryophyllene Oxide	19.3	6.1	147.6	0.0	<div></div>
α-Humulene	6.2	2.0	3771.4	0.4	<div></div>	cis-Nerolidol	7.9	2.5	102.7	0.0	<div></div>
Linalool	12.2	3.8	2943.2	0.3	<div></div>	Terpinolene	4.1	1.3	78.4	0.0	<div></div>
α-Pinene	7.2	2.3	1785.6	0.2	<div></div>	γ-Terpinene	5.5	1.7	28.3	0.0	<div></div>
β-Pinene	7.5	2.4	1691.5	0.2	<div></div>	d-3-Carene	6.8	2.1	ND	ND	<div></div>
trans-Nerolidol	22.6	7.1	812.9	0.1	<div></div>	α-Terpinene	4.3	1.3	ND	ND	<div></div>
α-Bisabolol	29.6	9.3	747.7	0.1	<div></div>	Eucalyptol	8.9	2.8	ND	ND	<div></div>
β-Myrcene	6.9	2.2	576.8	0.1	<div></div>	Geraniol	18.7	5.9	ND	ND	<div></div>
Isopulegol	10.6	3.3	332.0	0.0	<div></div>	Guaiol	36.8	11.6	ND	ND	<div></div>
Camphene	8.9	2.8	228.3	0.0	<div></div>	p-Cymene	5.5	1.7	ND	ND	<div></div>
						Total			31999.9	3.2	

### Primary Aromas

 Cinnamon	 Lemon	 Hops	 Lavender	 Pine
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Date Tested: 10/19/2024

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-003. Instrument: HS/GC/MS



Hripsime Aleksanyan - Quality Assurance Supervisor  
10/20/2024

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### Honey Buns

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Type: Flower - Cured  
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Producer  
Black Lion Farms LLC  
Lic. # CCL21-0000322  
64125 19th Ave Building 2G Desert Hot  
Springs, CA 92240

### Pesticides

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.02	0.0608	0.1	ND	Pass	Fludioxonil	0.0063	0.0191	0.1	ND	Pass
Acephate	0.0032	0.0096	0.1	ND	Pass	Hexythiazox	0.0051	0.0155	0.1	ND	Pass
Acequinocyl	0.0048	0.0144	0.1	ND	Pass	Imazalil	0.0052	0.0156	0.0052	ND	Pass
Acetamiprid	0.0042	0.0127	0.1	ND	Pass	Imidacloprid	0.0053	0.016	5	ND	Pass
Aldicarb	0.0077	0.0232	0.0077	ND	Pass	Kresoxim Methyl	0.0035	0.0106	0.1	ND	Pass
Azoxystrobin	0.0038	0.0114	0.1	ND	Pass	Malathion	0.0053	0.0161	0.5	ND	Pass
Bifenazate	0.0056	0.017	0.1	ND	Pass	Metalaxyl	0.0045	0.0137	2	ND	Pass
Bifenthrin	0.0045	0.0136	3	ND	Pass	Methiocarb	0.0049	0.0148	0.0049	ND	Pass
Boscalid	0.0066	0.0199	0.1	ND	Pass	Methomyl	0.0048	0.0145	1	ND	Pass
Captan	0.0235	0.0712	0.7	ND	Pass	Mevinphos	0.0039	0.0118	0.0039	ND	Pass
Carbaryl	0.0042	0.0127	0.5	ND	Pass	Myclobutanil	0.006	0.0182	0.1	ND	Pass
Carbofuran	0.0051	0.0155	0.0051	ND	Pass	Naled	0.0021	0.0064	0.1	ND	Pass
Chlorantraniliprole	0.0062	0.0188	10	ND	Pass	Oxamyl	0.0069	0.0209	0.5	ND	Pass
Chlordane	0.0204	0.0619	0.0204	ND	Pass	Paclobutrazol	0.0059	0.0179	0.0059	ND	Pass
Chlorfenapyr	0.0217	0.0657	0.0217	ND	Pass	Methyl Parathion	0.0168	0.051	0.0168	ND	Pass
Chlorpyrifos	0.01	0.0303	0.01	ND	Pass	Pentachloronitrobenzene	0.0055	0.0168	0.1	ND	Pass
Clofentezine	0.0036	0.011	0.1	ND	Pass	Permethrin	0.0063	0.019	0.5	ND	Pass
Coumaphos	0.0068	0.0205	0.0068	ND	Pass	Phosmet	0.0043	0.0131	0.1	ND	Pass
Cyfluthrin	0.0217	0.0657	2	ND	Pass	Piperonyl Butoxide	0.006	0.0181	3	ND	Pass
Cypermethrin	0.0066	0.0199	1	ND	Pass	Prallethrin	0.0046	0.0139	0.1	ND	Pass
Daminozide	0.0058	0.0176	0.0058	ND	Pass	Propiconazole	0.0085	0.0258	0.1	ND	Pass
Diazinon	0.0074	0.0224	0.1	ND	Pass	Propoxur	0.0068	0.0206	0.0068	ND	Pass
Dichlorvos	0.0041	0.0123	0.0041	ND	Pass	Pyrethrins	0.0041	0.0125	0.5	ND	Pass
Dimethoate	0.0036	0.0108	0.0036	ND	Pass	Pyridaben	0.0061	0.0186	0.1	ND	Pass
Dimethomorph	0.0072	0.0217	2	ND	Pass	Spinetoram	0.005	0.015	0.1	ND	Pass
Ethoprophos	0.0041	0.0123	0.0041	ND	Pass	Spinosad	0.0052	0.0157	0.1	ND	Pass
Etofenprox	0.0044	0.0133	0.0044	ND	Pass	Spiromesifen	0.0061	0.0184	0.1	ND	Pass
Etoazole	0.0055	0.0167	0.1	ND	Pass	Spirotetramat	0.0042	0.0127	0.1	ND	Pass
Fenhexamid	0.0049	0.0147	0.1	ND	Pass	Spiroxamine	0.0048	0.0145	0.0048	ND	Pass
Fenoxycarb	0.0047	0.0142	0.0047	ND	Pass	Tebuconazole	0.006	0.0182	0.1	ND	Pass
Fenpyroximate	0.0055	0.0168	0.1	ND	Pass	Thiacloprid	0.0056	0.0169	0.0056	ND	Pass
Fipronil	0.0075	0.0227	0.0075	ND	Pass	Thiamethoxam	0.0047	0.0142	5	ND	Pass
Flonicamid	0.004	0.0122	0.1	ND	Pass	Trifloxystrobin	0.0023	0.007	0.1	ND	Pass

Date Tested: 10/17/2024

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-002.  
Instrument: LC-MSMS.



*Hripsime Aleksanyan*

Hripsime Aleksanyan - Quality Assurance Supervisor  
10/20/2024

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### Honey Buns

METRC Sample: 1A40603000223A9000216827; METRC Batch: 1A40603000223A9000210855

Sample ID: 2410LLI1992.5243	Produced: 10/17/2024	Distributor	Producer
Strain: Honey Buns	Collected: 10/17/2024	GF Distribution LLC	Black Lion Farms LLC
Matrix: Plant	Received: 10/17/2024	Lic. # C11-0001268-LIC	Lic. # CCL21-0000322
Type: Flower - Cured	Completed: 10/20/2024	64125 19th Ave, Suite 1F	64125 19th Ave Building 2G Desert Hot Springs, CA 92240
Sample Size: 79 g; Batch: 22,455 g	Batch#: GMNLR_HNY35_10152024	Desert Hot Springs, CA 92240	

### Microbials

Pass

Analyte	Results	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass

Date Tested: 10/17/2024

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-006. Instrument: PCR.

### Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.5	4.7		ND	Tested
Aflatoxin B2	1.4	4.3		ND	Tested
Aflatoxin G1	1	3		ND	Tested
Aflatoxin G2	1.3	3.9		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	2.6	8	20	ND	Pass

Date Tested: 10/17/2024

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-002. Instrument: LC-MSMS.

### Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0136	0.05	0.2	<LOQ	Pass
Cadmium	0.0144	0.05	0.2	ND	Pass
Lead	0.0132	0.05	0.5	ND	Pass
Mercury	0.0016	0.005	0.1	<LOQ	Pass

Date Tested: 10/18/2024

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-005. Instrument: ICP-MS.



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