

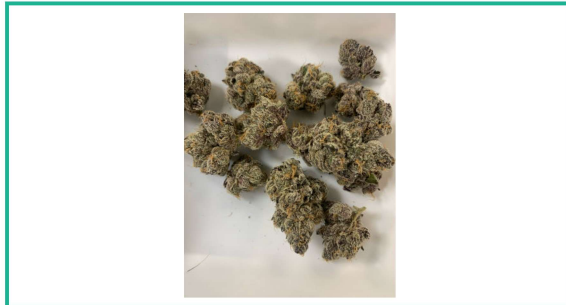
Sample: 2503GNL0856.4856

Batch#: JR30525; Batch Size: g
Sample Collected: 03/04/2025; Sample Received: 03/07/2025; Report Created: 03/14/2025

Sampling: ; Environment:

Apple Tarts

Plant, Flower - Cured



Safety

Pass Pesticides	Pass Microbials	Not Tested Mycotoxins
Not Tested Solvents	Pass Metals	Pass Foreign Matter

Potency (HPLC; GL-MSOP-01)

Date Tested: 03/10/2025

28.20% Total THC	ND Total CBD	Pass 12.5% Moisture
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Analyte	LOQ	Result	Result
	%	%	mg/g
THCa	0.01	31.89	318.9
Δ9-THC	0.01	0.23	2.3
Δ8-THC	0.00	ND	ND
THCVa	0.00	ND	ND
THCV	0.00	ND	ND
CBDa	0.01	ND	ND
CBD	0.01	ND	ND
CBDV	0.00	ND	ND
CBN	0.01	ND	ND
CBGa	0.00	0.76	7.6
CBG	0.00	0.23	2.3
CBC	0.00	ND	ND
Total		29.19	291.86

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; THCVa=NT;
Results are being calculated on a dry-weight basis. Potency method: (HPLC; GL-MSOP-01); Moisture Content method (GL-MSOP-09; Water Activity method (GL-MSOP-10); Foreign Material method (Microscope; GL-MSOP-06)

Terpenes (GC-MS; GL-MSOP-03)

Date Tested: 03/10/2025


Cinnamon	Orange	Lavender
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Analyte	LOQ	Result	Result
	PPM	PPM	%
β-Caryophyllene	50.00	4119.62	0.41
Limonene	50.00	3165.19	0.32
Linalool	50.00	2908.14	0.29
β-Myrcene	50.00	2501.45	0.25
α-Humulene	50.00	1819.72	0.18
β-Pinene	50.00	1041.53	0.10
α-Pinene	50.00	615.47	0.06
Caryophyllene Oxide	50.00	348.58	0.03
α-Bisabolol	50.00	298.14	0.03
Camphene	50.00	280.16	0.03
α-Terpinene	50.00	<50.00	<0.01
cis-Occimene	500.00	<500.00	<0.05
δ-3-Carene	50.00	<50.00	<0.01
Eucalyptol	50.00	<50.00	<0.01
γ-Terpinene	50.00	<50.00	<0.01
Geraniol	500.00	<500.00	<0.05
Guaiaol	50.00	<50.00	<0.01
Isopulegol	50.00	<50.00	<0.01
Nerolidol	1000.00	ND	ND
p-Cymene	50.00	<50.00	<0.01
Terpinolene	50.00	<50.00	<0.01
trans-Occimene	500.00	<500.00	<0.05
Total		17098.01	1.71

Notes:

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Accreditation No.: 108195


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Associate Laboratory Director

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NT = Not Tested, ND = Not Detected. LOD (limit of detection) and LOQ (limit of quantification) are parameters employed to express the lowest concentration of an analyte that can be reliably detected and quantified by an analytical procedure. Results do not use uncertainty to determine pass/fail. This report shall not be reproduced, except in full, without the written consent of Green Leaf Labs.



Certificate of Analysis

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Pesticides (LC-MS/MS; GL-MSOP-04)

Pass

Date Tested: 03/10/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.100	0.500	ND	Pass
Azoxystrobin	0.100	0.200	ND	Pass
Bifenazate	0.093	0.200	ND	Pass
cis-Permethrin	0.058		ND	Tested
Etoazole	0.100	0.200	ND	Pass
Imazalil	0.100	0.200	ND	Pass
Imidacloprid	0.100	0.400	ND	Pass
Malathion	0.100	0.200	ND	Pass
Myclobutanil	0.100	0.200	ND	Pass
Permethrins	0.004	0.200	ND	Pass
Spinosad	0.100	0.200	ND	Pass
Spinosyn A	0.100		ND	Tested
Spinosyn D	0.100		ND	Tested
Spiromesifen	0.100	0.200	ND	Pass
Spirotetramat	0.100	0.200	ND	Pass
Tebuconazole	0.100	0.400	ND	Pass
Trans Permethrin	0.100		ND	Tested

Microbiology (qPCR; GL-MSOP-08)

Pass

Date Tested: 03/12/2025

Analyte	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus	1	ND	Pass
Aspergillus fumigatus	1	ND	Pass
Aspergillus niger	1	ND	Pass
Aspergillus terreus	1	ND	Pass
Salmonella	1	ND	Pass
Shiga Toxin E. Coli	1	ND	Pass
Yeast & Mold	10000	ND	Pass

Microbiology method (qPCR: GL-MSOP-11 and GL-MSOP-13) Sample Weight(g): 1.009

Solvents (GC-MS; GL-MSOP-02)

Not Tested

Date Tested:

Analyte	LOQ	Limit	Result	Status
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Heavy Metals (ICP-MS; GL-MSOP-07)

Pass

Date Tested: 03/10/2025

Analyte	LOQ	Limit	Result	Status
	PPB	PPB	PPB	
Arsenic	20	200	ND	Pass
Cadmium	20	200	ND	Pass
Lead	20	500	ND	Pass
Mercury	20	100	ND	Pass

Heavy Metals method (ICP-MS; GL-MSOP-07)

Mycotoxins (LC-MS/MS; GL-MSOP-05)

Not Tested

Date Tested:

Analyte	LOQ	Limit	Result	Status
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Water Activity

Pass

0.46 aw*0.65 Limit***Water Activity**