Certificate of Analysis

G7 Lab, LLC.
INDEPENDENT TESTING LABORATORY

Grow One Inc.
MC 282527
60 Dix Street
Lowell, MA 01852
United States

G7 Lab LLC
160 Ayer Road, STE 3
Littleton, MA 01460
United States
https://g7lab.com

PJLA Testing
Accreditation #110245

Summary

FL-11376

Sample ID	FL-11376
Batch ID	B-11936
Client Batch ID	1A40A030000E86D000000476
Client	Grow One Inc.
Metrc Tag	1A40A030000E86D000000552
COC Client SID	M00003385439: Animal Tsunami Buds
COC Client BID	ANIMALTSUNAMI-F3-10082025
Sanitized	
Remediated	
Sample Type	Flower
Specification	FLOWER MA REC. (Lab)
Date Received	2026-03-09 14:49
Date of Analysis	2026-03-13 21:12
Date Reported	2026-03-13 21:14
Reported by	SG902 (G7LAB@G7LAB.COM)

Results for FL-11376

Summary of Analysis	Result	Unit	Range
Potency	Tested		
Pesticides	Pass		
Mycotoxins	Pass		
Microbiology	Pass		
Heavy Metals	Pass		
Terpenes	Tested		

Potency Calculations	Result	Unit	Range
Total Potency	20.69	*Wt.%*	
★ Total CBD=CBD+CBDAX0.877	0.00	*Wt.%*	
★ Total THC=THC+THCAX0.877	17.31	*Wt.%*	

Potency by HPLC-DAD	Result	Unit	Range
★ CBDVA	0.14	*Wt.%*	
★ CBDV	< LOQ	*Wt.%*	
★ CBDA	< LOQ	*Wt.%*	
★ CBGA	0.61	*Wt.%*	
★ CBG	< LOQ	*Wt.%*	
★ CBD	< LOQ	*Wt.%*	
★ THCV	< LOQ	*Wt.%*	
★ THCVA	0.36	*Wt.%*	
★ CBN	< LOQ	*Wt.%*	
★ CBNA	< LOQ	*Wt.%*	
★ Delta 9 THC	1.11	*Wt.%*	
★ Delta 8 THC	< LOQ	*Wt.%*	
★ CBL	< LOQ	*Wt.%*	
★ CBC	< LOQ	*Wt.%*	
★ Delta 9 THCA	18.47	*Wt.%*	
★ CBCA	< LOQ	*Wt.%*	

SOP: G7TECH01. Analyst: SG902, JA903

PGR & Mycotoxins by LCMS/MS	Result	Unit	Range
★ Bifenazate	< LOQ	*ug/kg*	0 - 10
★ Bifenthrin	< LOQ	*ug/kg*	0 - 10
★ Cyfluthrin	< LOQ	*ug/kg*	0 - 10
★ Etoxazole	< LOQ	*ug/kg*	0 - 10
★ Imazalil	< LOQ	*ug/kg*	0 - 10
★ Imidacloprid	< LOQ	*ug/kg*	0 - 10
★ Myclobutanil	< LOQ	*ug/kg*	0 - 10
★ Spiromesifen	< LOQ	*ug/kg*	0 - 10
★ Trifloxystrobin	< LOQ	*ug/kg*	0 - 10
★ Aflatoxin B1	< LOQ	*ug/kg*	
★ Aflatoxin B2	< LOQ	*ug/kg*	
★ Aflatoxin G1	< LOQ	*ug/kg*	
★ Aflatoxin G2	< LOQ	*ug/kg*	
★ Ochratoxin A	< LOQ	*ug/kg*	
Total Aflatoxins=B1+B2+G1+G2+OA	< LOQ	*ug/kg*	0 - 20
SOP: G7TECH03. Analyst: SG902, JA903			

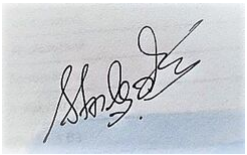
Microbiology PCR	Result	Unit	Range
★ STEC(E. Coli) by RT-PCR	Not Detected		
★ Salmonella by RT-PCR	Not Detected		
★ Total Viable Aerobic Bacteria by PCR	< LOQ	*CFU/g*	0 - 100000
★ Enterobacteriaceae by PCR	< LOQ	*CFU/g*	0 - 1000
★ Total Coliforms by PCR	< LOQ	*CFU/g*	0 - 1000
★ Total Yeast Mold by PCR	< LOQ	*CFU/g*	0 - 10000
SOP: G7 TECH05, G7TECH08. Analyst: SG902, JA903			

Heavy Metals by ICP-MS	Result	Unit	Range
★ Arsenic	< LOQ	*ug/kg*	0 - 200
★ Cadmium	< LOQ	*ug/kg*	0 - 200
★ Lead	< LOQ	*ug/kg*	0 - 500
★ Mercury	< LOQ	*ug/kg*	0 - 100
SOP: G7TECH02. Analyst: SG902, JA903			

Terpenes by HSGC-FID	Result	Unit	Range
Total Terpenes	1.80	*Wt.%*	
α-Pinene	0.16	*Wt.%*	
Camphene	0.04	*Wt.%*	
β-Myrcene	0.09	*Wt.%*	
β-Pinene	0.14	*Wt.%*	
δ-3-Carene	0.01	*Wt.%*	
α-Terpinene	0.01	*Wt.%*	
α-Ocimene	0.01	*Wt.%*	
D-Limonene	0.65	*Wt.%*	
p-Cymene	< LOQ	*Wt.%*	
Eucalyptol	< LOQ	*Wt.%*	
γ-Terpinene	0.01	*Wt.%*	
Terpinolene	0.01	*Wt.%*	
Linalool	0.09	*Wt.%*	
Isopulegol	0.01	*Wt.%*	
Geraniol	0.01	*Wt.%*	
β-Caryophyllene	0.22	*Wt.%*	
α-Humulene	0.15	*Wt.%*	
Nerolidol	0.14	*Wt.%*	
Guaiol	0.02	*Wt.%*	
Caryophyllene oxide	0.01	*Wt.%*	
α-Bisabolol	0.02	*Wt.%*	

SOP: G7TECH12. Analyst: SG902, JA903

Responsibles



Shankar Gautam
Technical Manager

Reported by
SG902 (G7LAB@G7LAB.COM)

⚠ Result out of client specified range.
★ Methods included in the PJLA Inc. schedule of Accreditation for this Laboratory. Analysis remarks are not accredited.
Analysis results relate only to the samples tested as received.
All Massachusetts pass limits are specified in the most recent version of 935 CMR 500 & 935 CMR 501. Uncertainty information is available upon request. Decision rule (measurement of uncertainty) is not used to determine Pass/Fail. G7 Lab LLC makes no claim as to the safety, efficacy or other risks associated with detected or non-detected levels of analytes reported.
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