Certificate of Analysis

G7 Lab, LLC.
INDEPENDENT TESTING LABORATORY

Blue Fox Brands
MP 281870
1 Cabot Street Suite #8
Holyoke, MA 01040
United States

G7 Lab LLC
160 Ayer Road, STE 3
Littleton, MA 01460
United States
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PJLA Testing
Accreditation #110245

Summary

CON-01501

Sample ID	CON-01501
Batch ID	B-19838
Client Batch ID	1A40A03000113C9000090514
Client	Blue Fox Brands
Metrc Tag	1A40A03000113C9000090515
COC Client SID	M00004649824: Cali-Blaze_Pink Champagne_White Diamonds_(Bulk)
COC Client BID	1-29-26 AM R2-2, 1-30-26 GB R2-2...
Sanitized	No
Remediated	No
Sample Type	Inhalable Concentrate
Specification	CONCENTRATE, EXTRACTS & RESIN (Lab)
Date Received	2026-09-02 11:55
Date of Analysis	2026-09-09 12:47
Date Reported	2026-09-09 12:54
Reported by	RH909 (richard.holy@g7lab.com)

Results for CON-01501

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

Potency Calculations	Result	Unit	Range
Total Potency	45.89	*Wt.%*	
★ Total CBD=CBD+CBDAX0.877	0.12	*Wt.%*	
★ Total THC=THC+THCAX0.877	40.53	*Wt.%*	

Potency by HPLC-DAD	Result	Unit	Range
★ CBDVA	< LOQ	*Wt.%*	
★ CBDV	< LOQ	*Wt.%*	
★ CBDA	< LOQ	*Wt.%*	
★ CBGA	0.28	*Wt.%*	
★ CBG	0.66	*Wt.%*	
★ CBD	0.12	*Wt.%*	
★ THCV	0.21	*Wt.%*	
★ THCVA	0.32	*Wt.%*	
★ CBN	0.58	*Wt.%*	
★ CBNA	< LOQ	*Wt.%*	
★ Delta 9 THC	18.78	*Wt.%*	
★ Delta 8 THC	< LOQ	*Wt.%*	
★ CBL	0.14	*Wt.%*	
★ CBC	< LOQ	*Wt.%*	
★ Delta 9 THCA	24.80	*Wt.%*	
★ CBCA	< LOQ	*Wt.%*	

SOP: G7TECH01. Analyst: SG902, JA903

PGR & Mycotoxins by LCMS/MS	Result	Unit	Range
★ 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*	0 - 20
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 - 10000
★ Enterobacteriaceae by PCR	< LOQ	*CFU/g*	0 - 100
★ Total Coliforms by PCR	< LOQ	*CFU/g*	0 - 100
★ Total Yeast Mold by PCR	< LOQ	*CFU/g*	0 - 1000
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			

Residual Solvents by HSGC-FID	Result	Unit	Range
Acetone	< LOQ	*ppm*	0 - 5000
Acetonitrile	< LOQ	*ppm*	0 - 410
Isopropanol	17	*ppm*	0 - 5000
Methanol	< LOQ	*ppm*	0 - 3000
n-Heptane	< LOQ	*ppm*	0 - 5000
★ n-Butane	< LOQ	*ppm*	0 - 12
★ Isobutane	< LOQ	*ppm*	0 - 12
SOP: G7TECH11. Analyst: SG902, JA903			

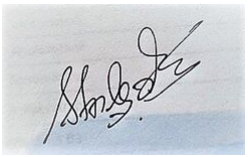
Residual Solvents by HSGC-FID	Result	Unit	Range
★ Propane	< LOQ	*ppm*	0 - 12
★ Neo-Pentane	< LOQ	*ppm*	
★ Ethanol	< LOQ	*ppm*	0 - 5000
★ n-Hexane	< LOQ	*ppm*	0 - 290

SOP: G7TECH11. Analyst: SG902, JA903

Terpenes by HSGC-FID	Result	Unit	Range
Total Terpenes	2.90	*Wt.%*	
α-Pinene	0.06	*Wt.%*	
Camphene	0.02	*Wt.%*	
β-Myrcene	0.04	*Wt.%*	
β-Pinene	0.07	*Wt.%*	
δ-3-Carene	0.02	*Wt.%*	
α-Terpinene	0.01	*Wt.%*	
α-Ocimene	0.01	*Wt.%*	
D-Limonene	2.29	*Wt.%*	
p-Cymene	< LOQ	*Wt.%*	
Eucalyptol	0.01	*Wt.%*	
γ-Terpinene	0.01	*Wt.%*	
Terpinolene	0.02	*Wt.%*	
Linalool	0.05	*Wt.%*	
Isopulegol	< LOQ	*Wt.%*	
Geraniol	0.01	*Wt.%*	
β-Caryophyllene	0.11	*Wt.%*	
α-Humulene	0.08	*Wt.%*	
Nerolidol	0.06	*Wt.%*	
Guaiol	0.01	*Wt.%*	
Caryophyllene oxide	0.01	*Wt.%*	
α-Bisabolol	0.01	*Wt.%*	

SOP: G7TECH12. Analyst: SG902, JA903

Responsibles



Shankar Gautam
Technical Manager

Reported by
RH909 (richard.holy@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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