Certificate of Analysis

G7 Lab, LLC.
INDEPENDENT TESTING LABORATORY

Grass Appeal, LLC
MP 281406
160 Ayer Road, Unit 3
Littleton, MA 01460
United States

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

PJLA Testing
Accreditation #110245

Summary

CON-1409

Sample ID	CON-1409
Batch ID	B-18392
Client Batch ID	1A40A030000CA59000025297
Client	Grass Appeal, LLC
Metrc Tag	1A40A030000CA59000025339
COC Client SID	M00004612027: Moonbutter I Bulk Live Rosin (g)
COC Client BID	moonbutter20260615
Sanitized	No
Remediated	No
Sample Type	Non-Solvent Concentrate
Specification	FLOWER MA REC. (Lab)
Date Received	2026-07-29 15:53
Date of Analysis	2026-08-03 18:31
Date Reported	2026-08-03 18:31
Reported by	SG902 (G7LAB@G7LAB.COM)

Results for CON-1409

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

Potency Calculations	Result	Unit	Range
Total Potency	80.41	*Wt.%*	
★ Total CBD=CBD+CBDAX0.877	0.23	*Wt.%*	
★ Total THC=THC+THCAX0.877	67.80	*Wt.%*	

Potency by HPLC-DAD	Result	Unit	Range
★ CBDVA	< LOQ	*Wt.%*	
★ CBDV	< LOQ	*Wt.%*	
★ CBDA	0.26	*Wt.%*	
★ CBGA	1.61	*Wt.%*	
★ CBG	0.54	*Wt.%*	
★ CBD	< LOQ	*Wt.%*	
★ THCV	< LOQ	*Wt.%*	
★ THCVA	0.81	*Wt.%*	
★ CBN	< LOQ	*Wt.%*	
★ CBNA	< LOQ	*Wt.%*	
★ Delta 9 THC	0.81	*Wt.%*	
★ Delta 8 THC	< LOQ	*Wt.%*	
★ CBL	< LOQ	*Wt.%*	
★ CBC	< LOQ	*Wt.%*	
★ Delta 9 THCA	76.38	*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*	
SOP: G7TECH03. Analyst: SG902, JA903			

PGR & Mycotoxins by LCMS/MS	Result	Unit	Range
★ 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			

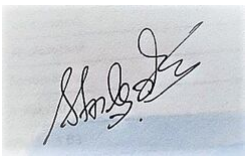
Heavy Metals by ICP-MS	Result	Unit	Range
★ Arsenic	< LOQ	*ug/kg*	0 - 200
★ Cadmium	< LOQ	*ug/kg*	0 - 200
★ Lead	< LOQ	*ug/kg*	0 - 500
★ Mercury	< LOQ	*ug/kg*	0 - 100
SOP: G7TECH02. Analyst: SG902, JA903			

Terpenes by HSGC-FID	Result	Unit	Range
Total Terpenes	2.74	*Wt.%*	
α-Pinene	0.36	*Wt.%*	
Camphene	0.09	*Wt.%*	
β-Myrcene	0.44	*Wt.%*	
β-Pinene	0.31	*Wt.%*	
δ-3-Carene	0.01	*Wt.%*	
α-Terpinene	0.01	*Wt.%*	
α-Ocimene	0.02	*Wt.%*	
D-Limonene	0.93	*Wt.%*	
SOP: G7TECH12. Analyst: SG902, JA903			

Terpenes by HSGC-FID	Result	Unit	Range
p-Cymene	0.01	*Wt.%*	
Eucalyptol	< LOQ	*Wt.%*	
γ-Terpinene	0.01	*Wt.%*	
Terpinolene	0.02	*Wt.%*	
Linalool	0.39	*Wt.%*	
Isopulegol	< LOQ	*Wt.%*	
Geraniol	< LOQ	*Wt.%*	
β-Caryophyllene	0.01	*Wt.%*	
α-Humulene	0.01	*Wt.%*	
Nerolidol	0.09	*Wt.%*	
Guaiol	< LOQ	*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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