

Regulatory Compliance Testing Certificate of Analysis

Client Name: Noble Labs

Client Address: 241 Old Hwy 98 E, Tylertown, MS 39667

License Number: PROC000774

Sample Name: Pink Certz .5g Preroll

Sample ID: MS11384

METRC ID (LOT#): 1A4230100001195000020171

Batch Number: 1A4230100001195000019853

Sample Matrix: Raw Preroll

Total Batch Size (#), Units in Batch (count):

Total Sample Weight (g), Units Sampled (count): 20

Sample Density(q/ml):

Servings Per Container (#):

Serving Mass (g):

Grams per Package:

Date Sampled: 4/16/2025

Date Received: 4/16/2025

Date Reported: 4/23/2025

Sample Result: PASS



Cannabinoids PASS

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC) | Test ID: #92988

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0211	0.0637
CBD	ND	ND	ND	ND	0.0310	0.0938
CBDA	0.0438	0.438	0.0395	0.395	0.0344	0.1037
CBDV	ND	ND	ND	ND	0.0383	0.1166
CBG	0.1632	1.632	0.1472	1.472	0.0314	0.0955
CBGA	0.3851	3.851	0.3473	3.473	0.0331	0.1003
CBN	ND	ND	ND	ND	0.0301	0.0908
d8-THC	ND	ND	ND	ND	0.0245	0.0744
d9-THC	2.7751	27.751	2.5026	25.026	0.0250	0.0753
THCA	19.6633	196.633	17.7324	177.324	0.0258	0.0775
THCV	ND	ND	ND	ND	0.0305	0.0921

Total Cannabinoids			
	% (Dry)	mg/g (Dry)	
Total THC:	20.0	200.198	
Total CBD:	0.038	0.384	
Total Cannabinoids:	20.559	205.592	

Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)







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Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS) | Test ID: #92992

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)	
Linalool	0.3288	3.288	0.004	0.011	
trans-Caryophyllene	0.2145	2.145	0.007	0.022	
a-Humulene	0.0988	0.988	0.004	0.011	
Limonene	0.0896	0.896	0.003	0.009	
a-Bisabolol	0.0805	0.805	0.009	0.026	
Geraniol	0.0677	0.677	0.011	0.033	
trans-Nerolidol	0.0596	0.596	0.004	0.011	
Myrcene	0.0551	0.551	0.003	0.009	
Isopulegol	0.0536	0.536	0.008	0.024	
beta-Pinene	0.0532	0.532	0.003	0.010	
Guaiol	0.0512	0.512	0.007	0.020	
a-Terpinolene	0.0502	0.502	0.002	0.005	
gamma-terpinene	0.0495	0.495	0.003	0.008	
a-Pinene	0.0489	0.489	0.002	0.005	
Camphene	0.0481	0.481	0.005	0.014	
alpha-Terpinene	0.0472	0.472	0.001	0.004	
Carophyllene Oxide	0.0389	0.389	0.011	0.034	
Cineole	0.037	0.37	0.004	0.012	
cis-Ocimene	0.0154	0.154	0.003	0.008	
3-Carene	ND	ND	0.003	0.008	
trans-Ocimene	ND	ND	0.005	0.016	
cis-Nerolidol	ND	ND	0.004	0.011	
Total Terpenes	1.4878	14.878			

Moisture	PASS
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Water Activity and Moisture Content Analysis | Test ID: #92990

Analyte	Result	Limit	Pass/Fail	
Moisture (%)	9.82	15	PASS	
Water Activity (Aw)	0.50	0.65	PASS	

Heavy Metals PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS) - Limit units: µg/kg | Test ID: #92989

Analyte	Pass/Fail	Result (ug/g)	Limit	LOD (ug/g)	LOQ (ug/g)
Arsenic	Pass	< LOQ	0.400	0.016	0.050
Cadmium	Pass	ND	0.400	0.022	0.067
Chromium	Pass	ND	1.200	0.065	0.198
Copper	NT	NT	NT	0.083	0.251
Lead	Pass	< LOQ	1.000	0.021	0.062
Mercury	Pass	ND	0.200	0.028	0.084
Nickel	Pass	< LOQ	1.000	0.055	0.166







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Pesticides PASS

Residual pesticide analysis utilizing Liquid and Gas Chromatography – Mass Spectrometry (LC-MSMS) - Limit units: ug/g = ppm | Test | D: #92993

Analyte	Pass/Fail	Result (µg/g)	Limit	LOD (µg/g)	LOQ (µg/g)
Abamectin	PASS	ND	0.500	0.001	0.002
Acephate	PASS	ND	0.400	0.015	0.047
Acequinocyl	PASS	ND	2.000	0.024	0.072
Acetamiprid	PASS	ND	0.200	0.002	0.006
Aldicarb	PASS	ND	0.400	0.005	0.015
Azoxystrobin	PASS	ND	0.200	0.002	0.006
	PASS		0.200	0.002	0.007
Bifenazate		ND			
Bifenthrin	PASS	ND	0.200	0.004	0.012
Boscalid	PASS	ND	0.400	0.008	0.023
Carbaryl	PASS	ND	0.200	0.001	0.003
Carbofuran	PASS	ND	0.200	0.002	0.005
Chlorantraniliprole	PASS	ND	0.200	0.004	0.011
Chlorfenapyr	PASS	ND	1.000	0.056	0.170
Chlormeguat chloride	PASS	ND	0.200	0.004	0.013
Chlorpyrifos	PASS	ND	0.200	0.004	0.011
Clofentezine	PASS	ND	0.200	0.004	0.006
Cyfluthrin	PASS	ND	1.000	0.025	0.076
Cypermethrin	PASS	ND	1.000	0.010	0.029
Daminozide	PASS	ND	1.000	0.014	0.044
Diazinon	PASS	ND	0.200	0.001	0.004
Dichlorvos	PASS	ND	0.100	0.001	0.002
Dimethoate	PASS	ND	0.200	0.002	0.005
Ethoprophos	PASS	ND	0.200	0.002	0.006
Etofenprox	PASS	ND	0.400	0.009	0.029
Etoxazole	PASS	ND	0.200	0.009	0.029
Fenoxycarb	PASS	ND	0.200	0.002	0.005
Fenpyroximate	PASS	ND	0.400	0.002	0.007
Fipronil	PASS	ND	0.400	0.008	0.023
Flonicamid	PASS	ND	1.000	0.043	0.130
Fludioxonil	PASS	ND	0.400	0.010	0.030
Hexythiazox	PASS	ND	1.000	0.007	0.021
Imazalil	PASS	ND	0.200	0.003	0.008
Imidacloprid	PASS	ND	0.400	0.004	0.011
Kresoxim-methyl	PASS	ND	0.400	0.003	0.009
	PASS	ND		0.003	0.009
Malathion			0.200		
Metalaxyl	PASS	ND	0.200	0.002	0.004
Methiocarb	PASS	ND	0.200	0.002	0.005
Methomyl	PASS	ND	0.400	0.005	0.014
Methyl parathion	PASS	ND	0.200	0.005	0.016
Myclobutanil	PASS	ND	0.200	0.002	0.005
Naled	PASS	ND	0.500	0.004	0.012
Oxamyl	PASS	ND	1.000	0.013	0.040
Paclobutrazol	PASS	ND	0.400	0.009	0.028
		ND ND		0.009	
Permethrins	PASS		0.200		0.002
Phosmet	PASS	ND	0.200	0.001	0.004
Piperonyl Butoxide	PASS	ND	2.000	0.048	0.145
Prallethrin	PASS	ND	0.200	0.001	0.004
Propiconazole	PASS	ND	0.400	0.004	0.011
Propoxur	PASS	ND	0.200	0.002	0.005
Pyrethrins	PASS	ND	1.000	0.000	0.001
Pyridaben	PASS	ND	0.200	0.001	0.004
Spinosad	PASS	ND	0.200	0.000	0.004
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Spiromesifen	PASS	ND	0.200	0.001	0.003
Spirotetramat	PASS	ND	0.200	0.005	0.015
Spiroxamine	PASS	ND	0.400	0.002	0.006
Tebuconazole	PASS	ND	0.400	0.006	0.017
Thiacloprid	PASS	ND	0.200	0.002	0.007
Thiamethoxam	PASS	ND	0.200	0.002	0.007







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Mycotoxins PASS

Mycotoxins (LC-MS) - Limit units: ug/kg = ppb | Test ID: #92991

Analyte	Pass/Fail	Result (µg/kg)	Limit	LOD (µg/kg)
Aflatoxin B1	PASS	ND	20.0	0.679
Aflatoxin B2	PASS	ND	20.0	0.433
Aflatoxin G1	PASS	ND	20.0	0.373
Aflatoxin G2	PASS	ND	20.0	0.632
Ochratoxin A	PASS	ND	20.0	0.446

Microbials PASS

Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration - Limit units: CFU/g

Analyte	Results (CFU/g)	Limit (CFU/g)	Pass/Fail	
Aspergillus Fumigatus	ND	Detectable in 1 gram	Pass	
Aspergillus Niger	ND	Detectable in 1 gram	Pass	
Aspergillus Flavus1	ND	Detectable in 1 gram	Pass	
Aspergillus Terrus	ND	Detectable in 1 gram	Pass	
Shiga Toxin E.Coli	ND	Detectable in 1 gram	Pass	
Salmonella	ND	Detectable in 1 gram	Pass	
Total Yeast and Mold	0	10,000 CFU/g	Pass	
Total Coliforms	0	100 CFU/g	Pass	

Foreign Material	Pass
Foreign Matter Inspection	
Analyte	Pass/Fail
Foreign Matter	Pass

I hereby attest that all information contained within this report is complete and accurate, and further that all LQC samples have met required regulatory standards as enacted by the Mississippi Medical Cannabis Program as administered by the Mississippi Department of Health.

Whitney Mours

Whitney Morris Laboratory Director Date: 4/23/2025





