

1823 Highway #546
West Monroe, LA 71292
License #: 37-0001646
Phone: 318-381-3491

Certificate of Analysis

Sample Result: PASS



Client Name: Indigo Papers
Address: 8883 Highland Rd STE B Baton Rouge, La 70808
Phone: 9853736399
License Number:
Sample ID: LA1581
Sample Name: Rootbeer
Sample Matrix: Beverage
Date Received: 5/21/2025
METRC Batch ID:
METRC Sample ID:
Harvest Batch ID:
Date Reported: 5/27/2025
Density: 1.02
Package Volume: 355.0
Servings: 1

Cannabinoids

Potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-068-LA) | Analyst: PD

Analyte	%	mg/g	mg/mL	mg/serv	mg/pkg	LOD (mg/serv)	LOQ (mg/serv)
CBC	ND	ND	ND	ND	ND	0.1	1
CBCA	ND	ND	ND	ND	ND	0.1	1
CBD	0.0	0.0	0.0	1.19	1.19	0.1	1
CBDa	ND	ND	ND	ND	ND	0.1	1
CBDV	ND	ND	ND	ND	ND	0.1	1
CBDVA	ND	ND	ND	ND	ND	0.1	1
CBG	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	0.1	1
CBGA	ND	ND	ND	ND	ND	0.1	1
CBN	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	0.1	1
9-THC	0.03	0.28	0.28	100.0	100.0	0.1	1
delta-8-THC	0.0	0.0	0.0	1.54	1.54	0.1	1
THCA	ND	ND	ND	ND	ND	0.1	1
THCV	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	0.1	1
THCVA	ND	ND	ND	ND	ND	0.1	1
Total THC	0.03	0.28	0.28	100.0	100.0		
Total CBD	0.0	0.0	0.0	1.19	1.19		
Total Cannabinoids	0.03	0.29	0.29	102.73	102.73		

Analyte	Limit (%)	Pass/Fail	Result (%)
Homogeneity	15%	Pass	0.1

Moisture

Moisture content analysis utilizing Meter Aqualab TDL2 (SOP-711-LA)

Analyte	%
Moisture	NT

Water Activity

Water activity analysis utilizing Meter Aqualab TDL2 (SOP-711-LA)

Analyte	Aw
Water Activity	NT



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Terpenes

Terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-LA)

Analyte	%	mg/g	LOD	LOQ	Analyte	%	mg/g	LOD	LOQ
Terpinolene	NT	NT	NT	NT	α-Humulene	NT	NT	NT	NT
γ-Terpinene	NT	NT	NT	NT	Guaiol	NT	NT	NT	NT
α-Terpinene	NT	NT	NT	NT	Geraniol	NT	NT	NT	NT
β-Pinene	NT	NT	NT	NT	Eucalyptol	NT	NT	NT	NT
α-Pinene	NT	NT	NT	NT	Cymene	NT	NT	NT	NT
cis-β-Ocimene	NT	NT	NT	NT	β-Caryophyllene	NT	NT	NT	NT
trans-Nerolidol	NT	NT	NT	NT	Caryophyllene Oxide	NT	NT	NT	NT
β-Myrcene	NT	NT	NT	NT	3-Carene	NT	NT	NT	NT
Linalool	NT	NT	NT	NT	Camphene	NT	NT	NT	NT
Limonene	NT	NT	NT	NT	α-Bisabolol	NT	NT	NT	NT
Isopulegol	NT	NT	NT	NT	Total Terpenes	NT	NT		

Residual Solvents

PASS

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (HS-GC-MS; SOP-010-LA) - Limit units: ppm | Analyst: PD

Analyte	Pass/Fail	ppm	Limit	LOQ (ppm)
Butanes	PASS	ND	< 800	54.12
Heptanes	PASS	ND	< 500	54.12
Benzene	PASS	ND	< 1	0.43
Toluene	PASS	ND	< 1	0.43
Hexanes	PASS	ND	< 10	3.63
Xylenes	PASS	ND	< 1	0.43
Ethanol	PASS	1843.05	< 5000	211.4

Heavy Metals

PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-LA) - Limit units: ppm | Analyst: PD

Analyte	Pass/Fail	ppm	Limit	LOQ (ppm)
Arsenic	PASS	ND	< 10	0.414
Cadmium	PASS	ND	< 4.1	0.083
Lead	PASS	ND	< 10	0.414
Mercury	PASS	ND	< 2	0.041



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Pesticides

PASS

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-LA) - Limit units: ppm | Analyst: PD

Analyte	Result	ppm	Limit	LOQ	Analyte	Result	ppm	Limit	LOQ
Abamectin	PASS	ND	0.5	0.035	Imazalil	PASS	ND	0.2	0.07
Acephate	PASS	ND	0.4	0.035	Imidacloprid	PASS	ND	0.4	0.035
Acetamiprid	PASS	ND	0.2	0.035	Kresoxim Methyl	PASS	ND	0.4	0.035
Acequinocyl	PASS	ND	2	0.035	Malathion	PASS	ND	0.2	0.035
Azoxystrobin	PASS	ND	0.2	0.035	Metaxyl	PASS	ND	0.2	0.07
Bifentate	PASS	ND	0.2	0.035	Methiocarb	PASS	ND	0.2	0.035
Bifenthrin	PASS	ND	0.2	0.07	Methomyl	PASS	ND	0.4	0.035
Boscalid	PASS	ND	0.4	0.035	Methyl Parathion	PASS	ND	0.2	0.035
Carbaryl	PASS	ND	0.2	0.035	MGK-264	PASS	ND	0.2	0.035
Carbofuran	PASS	ND	0.2	0.035	Myclobutanil	PASS	ND	0.2	0.035
Chlorantraniliprole	PASS	ND	0.2	0.035	Naled	PASS	ND	0.5	0.035
Chlorfenapyr	PASS	ND	1	0.035	Oxamyl	PASS	ND	1	0.035
Chlorpyrifos	PASS	ND	0.2	0.035	Paclobutrazol	PASS	ND	0.4	0.035
Clofentezine	PASS	ND	0.2	0.035	Permethrins	PASS	ND	0.2	0.14
Cyfluthrin	PASS	ND	1	0.28	Phosmet	PASS	ND	0.2	0.035
Cypermethrin	PASS	ND	1	0.07	Piperonylbutoxide	PASS	ND	2	0.035
Daminozide	PASS	ND	1	0.07	Prallethrin	PASS	ND	0.2	0.035
DDVP (Dichlorvos)	PASS	ND	0.1	0.035	Propiconazole	PASS	ND	0.4	0.035
Diazinon	PASS	ND	0.2	0.035	Propoxur	PASS	ND	0.2	0.035
Dimethoate	PASS	ND	0.2	0.035	Pyrethrins	PASS	ND	1	0.14
Ethoprophos	PASS	ND	0.2	0.035	Pyradiben	PASS	ND	0.2	0.035
Etofenprox	PASS	ND	0.4	0.035	Spinosad	PASS	ND	0.2	0.035
Etoxazole	PASS	ND	0.2	0.035	Spiromesifen	PASS	ND	0.2	0.07
Fenoxycarb	PASS	ND	0.2	0.035	Spirotetramat	PASS	ND	0.2	0.035
Fenpyroximate	PASS	ND	0.4	0.035	Spiroxamine	PASS	ND	0.4	0.035
Fipronil	PASS	ND	0.4	0.035	Tebuconazole	PASS	ND	0.4	0.035
Flonicamid	PASS	ND	1	0.035	Thiacloprid	PASS	ND	0.2	0.035
Fludioxionil	PASS	ND	0.4	0.035	Thiamethoxam	PASS	ND	0.2	0.035
Hexythiazox	PASS	ND	1	0.035	Trifloxystrobin	PASS	ND	0.2	0.035

Microbials

PASS

Microbiological screening utilizing 3M Petrifilm (SOP-700-LA) - Limit units: CFU/g | Analyst: PD

Analyte	Pass/Fail	CFU/g	Limit	LOQ
Yeast/Mold	PASS	ND	< 100000	1690
E.coli	PASS	ND	< 1	1
Salmonella spp.	PASS	ND	< 1	1

Mycotoxin analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-LA) - Limit units: ppb

Analyte	Pass/Fail	ppb	Limit	LOQ (ppb)
Aflatoxins	PASS	ND	< 20	0.175
Ochratoxins	PASS	ND	< 20	0.175



Lewis Coon
Lab Director
Date: 5/27/2025



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