

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:** LA1580  
**Sample Name:** Vanilla  
**Sample Matrix:** Beverage  
**Date Received:** 5/21/2025  
**METRC Batch ID:**  
**METRC Sample ID:**  
**Harvest Batch ID:**  
**Date Reported:** 5/27/2025  
**Density:** 1.03  
**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	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	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	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	0.1	1
CBN	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	0.1	1
9-THC	0.02	0.18	0.18	62.44	62.44	0.1	1
delta-8-THC	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	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
<b>Total THC</b>	<b>0.02</b>	<b>0.18</b>	<b>0.18</b>	<b>62.44</b>	<b>62.44</b>		
<b>Total CBD</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>		
<b>Total Cannabinoids</b>	<b>0.02</b>	<b>0.18</b>	<b>0.18</b>	<b>62.44</b>	<b>62.44</b>		

Analyte	Limit (%)	Pass/Fail	Result (%)
Homogeneity	15%	Pass	1.29

### 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	<b>Total Terpenes</b>	<b>NT</b>	<b>NT</b>		

## 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	54.7
Heptanes	PASS	ND	< 500	54.7
Benzene	PASS	ND	< 1	0.44
Toluene	PASS	ND	< 1	0.44
Hexanes	PASS	ND	< 10	3.67
Xylenes	PASS	ND	< 1	0.44
Ethanol	PASS	ND	< 5000	213.64

## 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	0.329
Cadmium	PASS	ND	< 4.1	0.066
Lead	PASS	ND	< 10	0.329
Mercury	PASS	ND	< 2	0.033



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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	0.036	Imazalil	PASS	ND	0.2	0.072
Acephate	PASS	ND	0.4	0.036	Imidacloprid	PASS	ND	0.4	0.036
Acetamiprid	PASS	ND	0.2	0.036	Kresoxim Methyl	PASS	ND	0.4	0.036
Acequinocyl	PASS	ND	2	0.036	Malathion	PASS	ND	0.2	0.036
Azoxystrobin	PASS	ND	0.2	0.036	Metaxyl	PASS	ND	0.2	0.072
Bifentzate	PASS	ND	0.2	0.036	Methiocarb	PASS	ND	0.2	0.036
Bifenthrin	PASS	ND	0.2	0.072	Methomyl	PASS	ND	0.4	0.036
Boscalid	PASS	ND	0.4	0.036	Methyl Parathion	PASS	ND	0.2	0.036
Carbaryl	PASS	ND	0.2	0.036	MGK-264	PASS	ND	0.2	0.036
Carbofuran	PASS	ND	0.2	0.036	Myclobutanil	PASS	ND	0.2	0.036
Chlorantraniliprole	PASS	ND	0.2	0.036	Naled	PASS	ND	0.5	0.036
Chlorfenapyr	PASS	ND	1	0.036	Oxamyl	PASS	ND	1	0.036
Chlorpyrifos	PASS	ND	0.2	0.036	Paclobutrazol	PASS	ND	0.4	0.036
Clofentezine	PASS	ND	0.2	0.036	Permethrins	PASS	ND	0.2	0.144
Cyfluthrin	PASS	ND	1	0.287	Phosmet	PASS	ND	0.2	0.036
Cypermethrin	PASS	ND	1	0.072	Piperonylbutoxide	PASS	ND	2	0.036
Daminozide	PASS	ND	1	0.072	Prallethrin	PASS	ND	0.2	0.036
DDVP (Dichlorvos)	PASS	ND	0.1	0.036	Propiconazole	PASS	ND	0.4	0.036
Diazinon	PASS	ND	0.2	0.036	Propoxur	PASS	ND	0.2	0.036
Dimethoate	PASS	ND	0.2	0.036	Pyrethrins	PASS	ND	1	0.144
Ethoprophos	PASS	ND	0.2	0.036	Pyradiben	PASS	ND	0.2	0.036
Etofenprox	PASS	ND	0.4	0.036	Spinosad	PASS	ND	0.2	0.036
Etoxazole	PASS	ND	0.2	0.036	Spiromesifen	PASS	ND	0.2	0.072
Fenoxycarb	PASS	ND	0.2	0.036	Spirotetramat	PASS	ND	0.2	0.036
Fenpyroximate	PASS	ND	0.4	0.036	Spiroxamine	PASS	ND	0.4	0.036
Fipronil	PASS	ND	0.4	0.036	Tebuconazole	PASS	ND	0.4	0.036
Flonicamid	PASS	ND	1	0.036	Thiacloprid	PASS	ND	0.2	0.036
Fludioxionil	PASS	ND	0.4	0.036	Thiamethoxam	PASS	ND	0.2	0.036
Hexythiazox	PASS	ND	1	0.036	Trifloxystrobin	PASS	ND	0.2	0.036

## 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	1699
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	0.18
Ochratoxins	PASS	ND	< 20	0.18



Lewis Coon  
Lab Director  
Date: 5/27/2025



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