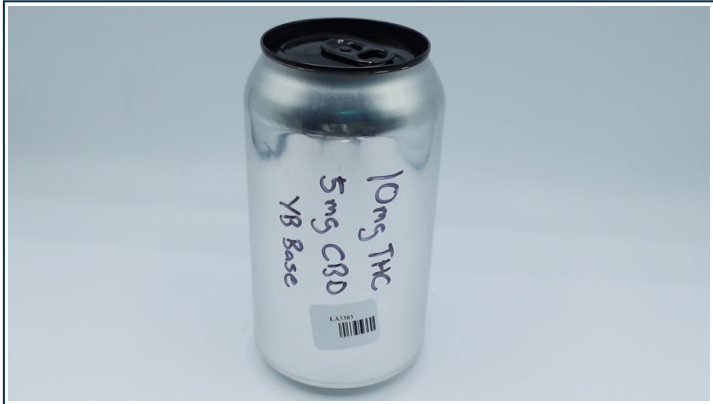


1823 Highway #546
 West Monroe, LA 71292
 License #: 37-0001646
 Phone: 318-381-3491

Certificate of Analysis

Sample Result: PASS



Client Name: Southern Prohibition Brewing
Address: 301 Mobile St. Hattiesburg, MS 39401
Phone: 225-337-9914
License Number:
Sample ID: LA3383
Sample Name: YB 10mg THC 5mg CBD
Sample Matrix: Beverage
Date Received: 2/9/2026
METRC Batch ID:
METRC Sample ID:
Harvest Batch ID:
Date Reported: 2/12/2026
Density: 1.01
Package Volume: 355.0
Servings: 1

Cannabinoids

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

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	0.01	0.01	5.14	5.14	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	ND	ND	ND	ND	ND	0.1	1
9-THC	0.0	0.03	0.03	10.0	10.0	0.1	1
delta-8-THC	ND	ND	ND	ND	ND	0.1	1
THCA	ND	ND	ND	ND	ND	0.1	1
THCV	ND	ND	ND	ND	ND	0.1	1
THCVA	ND	ND	ND	ND	ND	0.1	1
Total THC	0.0	0.03	0.03	10.0	10.0		
Total CBD	0.0	0.01	0.01	5.14	5.14		
Total Cannabinoids	0.0	0.04	0.04	15.14	15.14		

Analyte	Limit (%)	Pass/Fail	Result (%)
Homogeneity	15%	Pass	1.81

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

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

Analyte	Pass/Fail	ppm	Limit	LOQ (ppm)
Butanes	NT	NT	NT	NT
Heptanes	NT	NT	NT	NT
Benzene	NT	NT	NT	NT
Toluene	NT	NT	NT	NT
Hexanes	NT	NT	NT	NT
Xylenes	NT	NT	NT	NT
Ethanol	NT	NT	NT	NT

Heavy Metals

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

Analyte	Pass/Fail	ppm	Limit	LOQ (ppm)
Arsenic	NT	NT	NT	NT
Cadmium	NT	NT	NT	NT
Lead	NT	NT	NT	NT
Mercury	NT	NT	NT	NT



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Pesticides

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

Analyte	Result	ppm	Limit	LOQ	Analyte	Result	ppm	Limit	LOQ
Abamectin	NT	NT	NT	NT	Imazailil	NT	NT	NT	NT
Acephate	NT	NT	NT	NT	Imidacloprid	NT	NT	NT	NT
Acetamiprid	NT	NT	NT	NT	Kresoxim Methyl	NT	NT	NT	NT
Acequinocyl	NT	NT	NT	NT	Malathion	NT	NT	NT	NT
Azoxystrobin	NT	NT	NT	NT	Metaxyl	NT	NT	NT	NT
Bifentate	NT	NT	NT	NT	Methiocarb	NT	NT	NT	NT
Bifenthrin	NT	NT	NT	NT	Methomyl	NT	NT	NT	NT
Boscalid	NT	NT	NT	NT	Methyl Parathion	NT	NT	NT	NT
Carbaryl	NT	NT	NT	NT	MGK-264	NT	NT	NT	NT
Carbofuran	NT	NT	NT	NT	Myclobutanil	NT	NT	NT	NT
Chlorantraniliprole	NT	NT	NT	NT	Naled	NT	NT	NT	NT
Chlorfenapyr	NT	NT	NT	NT	Oxamyl	NT	NT	NT	NT
Chlorpyrifos	NT	NT	NT	NT	Pacllobutrazol	NT	NT	NT	NT
Clofentezine	NT	NT	NT	NT	Permethrins	NT	NT	NT	NT
Cyfluthrin	NT	NT	NT	NT	Phosmet	NT	NT	NT	NT
Cypermethrin	NT	NT	NT	NT	Piperonylbutoxide	NT	NT	NT	NT
Daminozide	NT	NT	NT	NT	Prallethrin	NT	NT	NT	NT
DDVP (Dichlorvos)	NT	NT	NT	NT	Propiconazole	NT	NT	NT	NT
Diazinon	NT	NT	NT	NT	Propoxur	NT	NT	NT	NT
Dimethoate	NT	NT	NT	NT	Pyrethrins	NT	NT	NT	NT
Ethoprophos	NT	NT	NT	NT	Pyradiben	NT	NT	NT	NT
Etofenprox	NT	NT	NT	NT	Spinosad	NT	NT	NT	NT
Etoazole	NT	NT	NT	NT	Spiromesifen	NT	NT	NT	NT
Fenoxycarb	NT	NT	NT	NT	Spirotetramat	NT	NT	NT	NT
Fenpyroximate	NT	NT	NT	NT	Spiroxamine	NT	NT	NT	NT
Fipronil	NT	NT	NT	NT	Tebuconazole	NT	NT	NT	NT
Flonicamid	NT	NT	NT	NT	Thiacloprid	NT	NT	NT	NT
Fludioxionil	NT	NT	NT	NT	Thiamethoxam	NT	NT	NT	NT
Hexythiazox	NT	NT	NT	NT	Trifloxystrobin	NT	NT	NT	NT

Microbials

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

Analyte	Pass/Fail	CFU/g	Limit	LOQ
None	NT	NT	NT	NT
None	NT	NT	NT	NT
None	NT	NT	NT	NT

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

Analyte	Pass/Fail	ppb	Limit	LOQ (ppb)
None	NT	NT	NT	NT
None	NT	NT	NT	NT



Lewis Coon
 Lab Director
 Date: 2/12/2026



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Sample ID: LA3383

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