RAPID ANALYTICS

ACCREDITED
CERTIFICATE #6895.01

131 Jeff Davis Blvd, Ste C
Natchez, MS 39120
(601)501-6266

Cannabinoid/Industrial Hemp Testing

SUMMARY OF ANALYSIS (ORDER ID: OR49, SAMPLE ID: SA527)
Date Collected: 02/07/2023, Date Received: 02/09/2023, Date Completed: 02/10/2023

Customer ID: 25
Extract Health
Not Entered
Not Entered, Not Entered Not Entered
License: Not Entered or N/A

Sample Description: D8 Pharms 500mg/15ml
Lot Number: EH-0043
Batch Number: KK-001
Sample Matrix: Oil/Tincture

Sample Amount: 15ml
Batch Amount:

This page is a summary of the analysis performed. For analytical details, consult the attached page(s). All contaminant action levels are referenced from the State of Mississippi MMJ testing guidelines.

Moisture Content (%)	PASS/FAIL	Water Activity (aw)	PASS/FAIL
Not Tested	PASS	Not Tested	PASS

Moisture content/water activity action levels are referenced from the State of Mississippi MMJ testing guidelines.
Moisture content levels must be less than 15%. Water activity levels must be less than 0.65aw.

Cannabinoids (Top 3)	(%)	mg/g
Δ8-THC	3.41	34.1
CBD		-
CBDA		-
TOTAL CBD	-	-
TOTAL THC	-	-
TOTAL CANNABINOIDS	3.41	34.1

Contaminants	PASS/FAIL

Sample Picture Upon Receipt



Scan the QR code to verify results.

This information is provided as a service and makes no claims of efficacy and/or safety of this product.
Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.
This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.
The statements and results herein have not been approved and/or endorsed by the FDA.

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Batch Amount:

CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 2/9/2023 1747
Analyst: PG
Method: HPLC/DAD
Instrument: Shimadzu LC-2050
Moisture Content (%): -
Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/mL)	Per Serving (mg)	Per Unit (mg)
CBC	ND	ND	0.222	0.517	-	-	-
CBCA	ND	ND	0.689	1.61	-	-	-
CBD	ND	ND	1.56	3.65	-	-	-
CBDA	ND	ND	0.576	1.34	-	-	-
CBDV	ND	ND	0.251	0.586	-	-	-
CBDVA	ND	ND	0.669	1.56	-	-	-
CBG	ND	ND	1.02	2.37	-	-	-
CBGA	ND	ND	0.728	1.70	-	-	-
CBL	ND	ND	1.17	2.74	-	-	-
CBN	ND	ND	0.539	1.26	-	-	-
CBNA	ND	ND	0.582	1.36	-	-	-
Δ9-THC	ND	ND	0.646	1.51	-	-	-
Δ8-THC	3.41	34.1	1.01	2.35	-	34.1	512
THCA	ND	ND	0.350	0.819	-	-	-
THCV	ND	ND	0.840	1.96	-	-	-
THCVA	ND	ND	0.268	0.624	-	-	-
TOTAL	3.41	0.307	34.1		-	34.1	512
TOTAL CBC	-	-	-		-	-	-
TOTAL CBD	-	-	-		-	-	-
TOTAL CBDV	-	-	-		-	-	-
TOTAL CBG	-	-	-		-	-	-
TOTAL CBN	-	-	-		-	-	-
TOTAL THC	-	-	-		-	-	-
TOTAL THCV	-	-	-		-	-	-



SERVING MASS (g): 1.00
SERVINGS/UNIT: 15

Deviations from standard operating procedure: None

Recoveries for all analyte standards: 90-110%
Replicate Uncertainties: <5% RSD, <20% RPD
Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total CBC = (CBCA x 0.877) + CBC
Total CBD = (CBDA x 0.877) + CBD
Total CBDV = (CBDVA x 0.867) + CBDV
Total CBG = (CBGA x 0.878) + CBG
Total CBN = (CBNA x 0.876) + CBN
Total THC = (THCA x 0.877) + Δ9-THC
Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

mg/g results are reported as mass component per mass material.

Abbreviations: DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RPD - Relative Percent Difference, RSD - Relative Standard Deviation, ND - Not Detected Above LOD LOD - Limit of Detection, LOQ - Limit of Quantitation

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