



3 Tall Pines LLC

Plymouth, WI

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Sample 473-041024-204

Joint Freedom (1500mg)

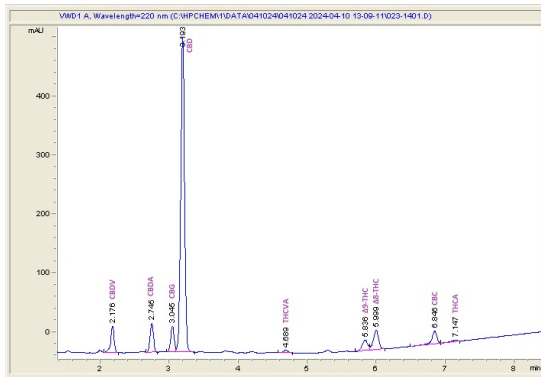
Sample Submitted: 04-10-2024; Report Date: 04-16-2024

Sample Unit Size: 55.80 g

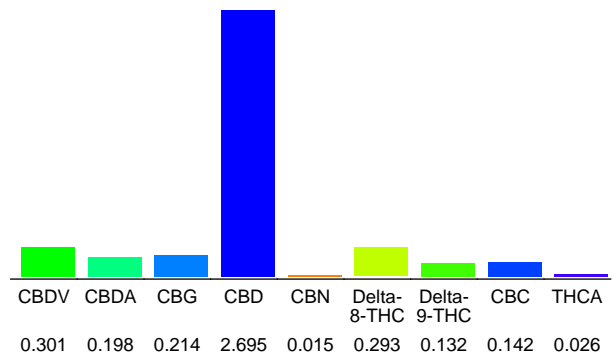
Joint Freedom (1500mg)

Topical

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.13%
Delta-9-THC

2.70%
CBD

4.02%
Total Cannabinoids

Cannabinoid	% wt	mg/unit
CBDV	0.301	167.96
CBDA	0.198	110.48
CBG	0.214	119.41
CBD	2.695	1503.81
CBN	0.015	8.37
Delta-8-THC	0.293	163.49
Delta-9-THC	0.132	73.66
CBC	0.142	79.24
THCA	0.026	14.51
Total Cannabinoids	4.02	2240.9
Calculated Total THC	0.15	86.38
Calculated CBD Yield	2.87	1600.70
Calculated Total THC = Delta-9-THC + 0.877 * THCA		
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA		

Marin Analytics, LLC

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Mike Clemmons
Lab Manager

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