

Titan Ridge Solutions

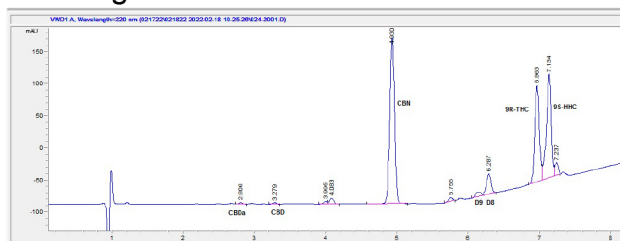
Sample 355-021822-078

Diamond Cartridge

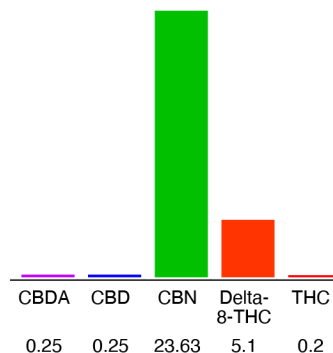
Sample Submitted: 10-18-24; Report Date: 10-19-24

Lemon Cherry Liquid Diamonds Cartridge

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.24%

Calculated THC Yield

0.47%

Calculated CBD Yield

29.43%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.25	2.5
CBD	0.25	2.5
CBN	23.63	236.3
Delta-8-THC	5.1	51.0
THC	0.2	2.0
Total Cannabinoids	29.43	294.3
Calculated THC Yield	0.24	2.00
Calculated CBD Yield	0.47	4.69
Calculated Maximum THC Yield = $\text{THC} + 0.877 * \text{THCA}$		
Calculated Maximum CBD Yield = $\text{CBD} + 0.877 * \text{CBDA}$		

Notes: 9R-HHC 32.02%, 9S-HHC 34.27%. Total HHC 66.29%.

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