

Tennessee Hemp
Company

Sample 196-022122-390

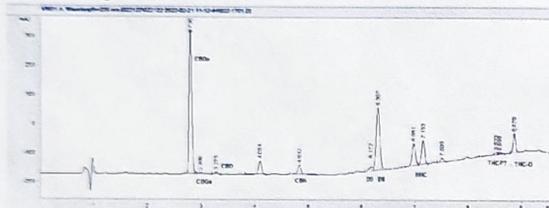
SPF

Sample Submitted: 02-21-2022; Report Date: 02-23-2022

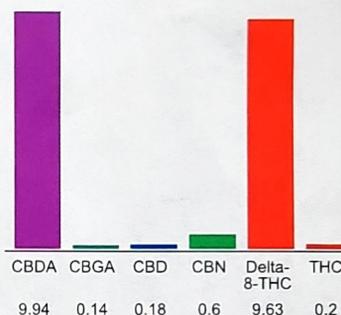
SPF

Plant Material:
Flower-Buds

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.20%
Calculated THC Yield

8.90%
Calculated CBD Yield

20.69%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	9.94	99.4
CBGA	0.14	1.4
CBD	0.18	1.8
CBN	0.6	6.0
Delta-8-THC	9.63	96.3
THC	0.2	2.0
Total Cannabinoids	20.69	206.9
Calculated THC Yield	0.20	2.00
Calculated CBD Yield	8.90	88.97

Calculated Maximum THC Yield = $THC + 0.877 * THCA$

Calculated Maximum CBD Yield = $CBD + 0.877 * CBDA$

Notes: HHC 6.28%, THC-O 5%, THCP 2% based on chromatogram.

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