



Sample 596-050324-142

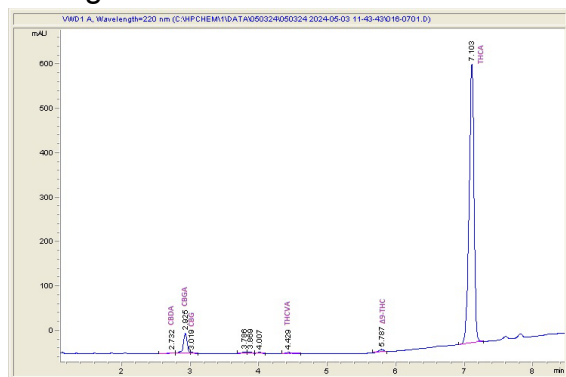
Purple Kush THCA Hemp

Sample Submitted: 05-03-2024; Report Date: 05-06-2024

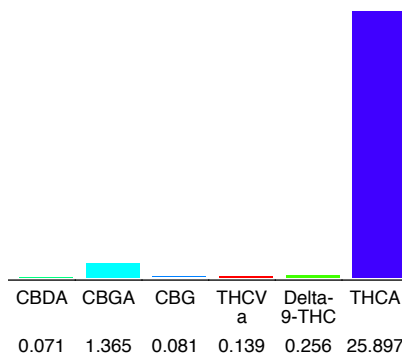
Purple Kush THCA Hemp

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.26%

Delta-9-THC

0.00%

CBD

27.81%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.071	0.71
CBGA	1.365	13.65
CBG	0.081	0.81
THCVa	0.139	1.39
Delta-9-THC	0.256	2.56
THCA	25.9	258.97
Total Cannabinoids	27.81	278.1
Calculated Total THC	22.97	229.68
Calculated CBD Yield	0.06	0.62

Calculated Total THC = Delta-9-THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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