

Sample 596-050324-142

THCV Delta- THCA a 9-THC

a 9-THC 0.071 1.365 0.081 0.139 0.256 25.897

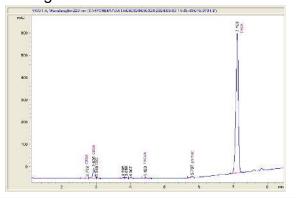
Purple Kush THCA Hemp

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

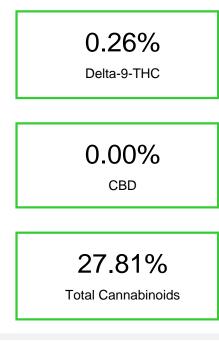
Purple Kush THCA Hemp

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile by HPLC



Cannabinoid % wt mg/g CBDA 0.071 0.71 CBGA 1.365 13.65 CBG 0.081 0.81 THCVa 1.39 0.139 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

CBDA CBGA

CBG

Cannabinoid Profile

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Mike Clemmons Lab Manager

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