



Marin Analytics
250 BEL MARIN KEYS BLVD #D4 - NOVATO, CA 94949 833.321.TEST



CERTIFICATE OF ANALYSIS

Sample 839-092425-171

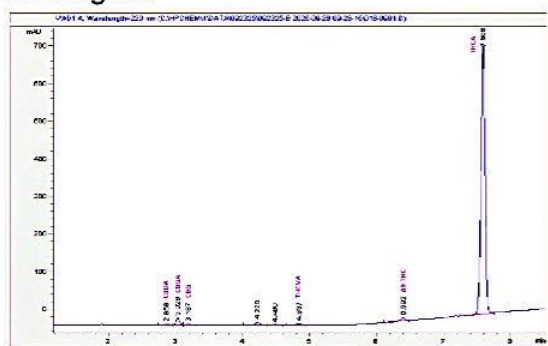
LCG - Hemp

Sample Submitted: 09-24-2025; Report Date: 10-01-2025

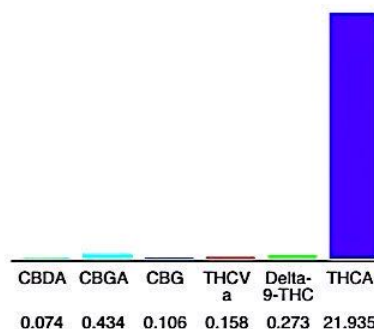
LCG - Hemp

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.27%

Delta-9-THC

0.00%

CBD

22.98%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.074	0.74
CBGA	0.434	4.34
CBG	0.106	1.06
THCVa	0.158	1.58
Delta-9-THC	0.273	2.73
THCA	21.94	219.35
Total Cannabinoids	22.98	229.8
Calculated Total THC	19.51	195.10
Calculated CBD Yield	0.06	0.65

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

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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Mike Clemmons
Lab Manager

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