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

CERTIFICATE OF ANALYSIS

Hemp Hill Farms

Sample 672-100324-392

Alien OG

Batch/Lot # EK-001

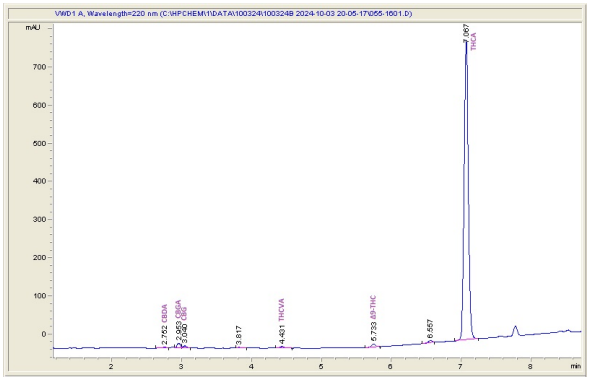
Sample Submitted: 10-03-2024; Report Date: 10-07-2024

Alien OG

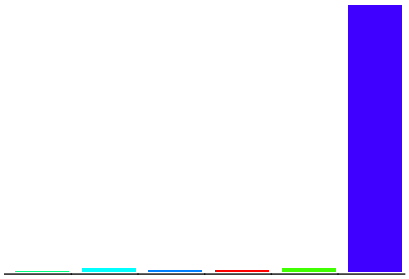
Batch/Lot # EK-001

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.25%
Delta-9-THC

0.00%
CBD

21.09%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.052	0.52
CBGA	0.26	2.6
CBG	0.138	1.38
THCVa	0.131	1.31
Delta-9-THC	0.249	2.49
THCA	20.26	202.62
Total Cannabinoids	**21.09**	**210.9**
Calculated Total THC	**18.02**	**180.19**
Calculated CBD Yield	**0.05**	**0.46**

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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