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

CERTIFICATE OF ANALYSIS

Hemp Hill Farms

Sample 614-112923-113

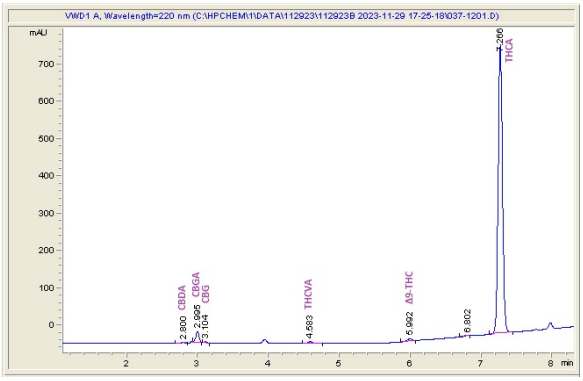
Grandaddy Purple

Sample Submitted: 11-29-2024; Report Date: 11-30-2024

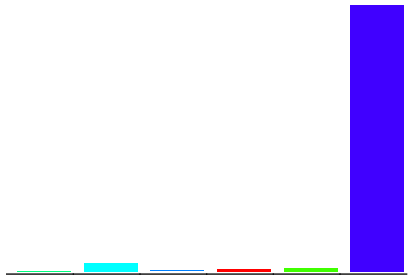
Grandaddy Purple

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



CBDA	CBGA	CBG	THCVa	Delta-9-THC	THCA
0.02	0.748	0.081	0.191	0.262	23.195

Cannabinoid Profile by HPLC

0.26%
Delta-9-THC

0.00%
CBD

24.50%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.02	0.2
CBGA	0.748	7.48
CBG	0.081	0.81
THCVa	0.191	1.91
Delta-9-THC	0.262	2.62
THCA	23.2	231.95
Total Cannabinoids	**24.50**	**245.0**
Calculated Total THC	**20.60**	**206.04**
Calculated CBD Yield	**0.02**	**0.18**

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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