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

CERTIFICATE OF ANALYSIS

Northern Lights Distribution

Sample 616-010726-678

Grape Soda

Batch/Lot # GS474997

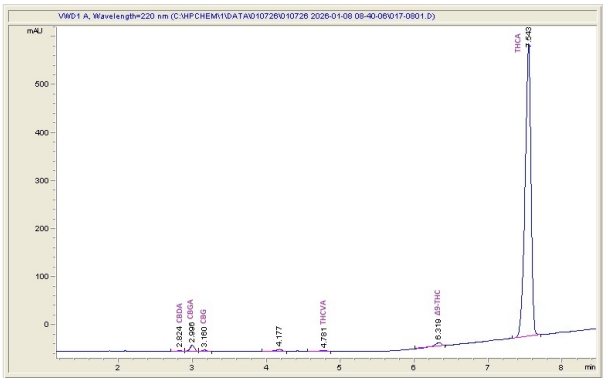
Sample Submitted: 01-07-2026; Report Date: 01-14-2026

Grape Soda

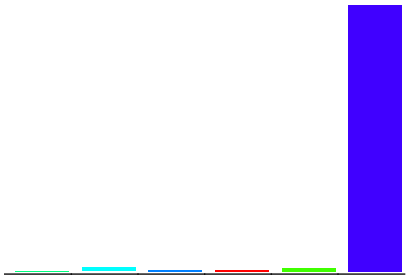
Batch/Lot # GS474997

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.28%
Delta-9-THC

0.00%
CBD

24.78%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.07	0.7
CBGA	0.348	3.48
CBG	0.097	0.97
THCVa	0.101	1.01
Delta-9-THC	0.28	2.8
THCA	23.88	238.84
Total Cannabinoids	**24.78**	**247.8**
Calculated Total THC	**21.23**	**212.26**
Calculated CBD Yield	**0.06**	**0.61**

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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