



Marin Analytics
250 BEL MARIN KEYS BLVD #D4 • NOVATO, CA 94949 • 833-321-TEST

CERTIFICATE OF ANALYSIS

**Black Runtz
(THCA Hemp)**

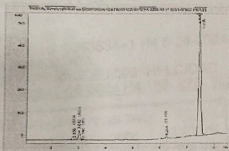
Plant Material: Flower

Sample 656-101123-030

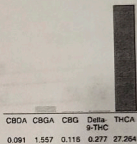
Black Runtz (THCA Hemp)

Sample Submitted: 10-11-2023; Report Date: 10-13-2023

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.28%
Delta-9-THC

0.00%
CBD

29.31%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.091	0.91
CBGA	1.557	15.57
CBG	0.116	1.16
Delta-9-THC	0.277	2.77
THCA	27.26	272.64
Total Cannabinoids	29.31	293.1
Calculated Total THC	24.19	241.88
Calculated CBD Yield	0.08	0.80
Calculated Total THC = Delta-9-THC + 0.877 * THCA		
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA		

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Sara Biancalana
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Chief Scientist

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