

Sample

Cannabinoid Profile

GMO THCa Hemp Flower

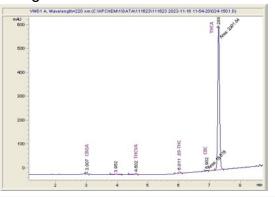
CBC THCA

Sample Submitted: 01-16-2024; Report Date: 01-17-2024

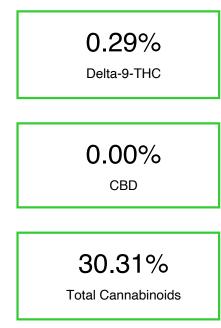
GMO THCa Hemp Flower

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile by HPLC



Cannabinoid	% wt	mg/g
CBGA	0.231	2.31
THCVa	0.132	1.32
Delta-9-THC	0.291	2.91
CBC	0.133	1.33
THCA	29.52	295.2
Total Cannabinoids	30.31	303.1
Calculated Total THC	29.16	291.64
Calculated CBD Yield	0.00	0.00
Calculated Total THC = Delta-9-THC + 0.877 * THCA		
Calculated Maximum CBD Yield – CBD + 0.877 * CBDA		

CBGA THCV Delta-

а

9-THC 0.231 0.132 0.291 0.133 29.52

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC 250 Bel Marin Keys Blvd, Suite D4 Novato, CA 94949

833-321-TEST / info@marinanalytics.com

Sara Biancal

Sara Biancalana **Chief Scientist**

This sample has been tested by Marin Analytics, LLC using valid testing methodologies and a quality system. Values reported relate only to the sample tested. Marin Analytics, LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full without the written approval of Marin Analytics, LLC. Copyright 2023 Marin Analytics, LLC All Rights Reserved.