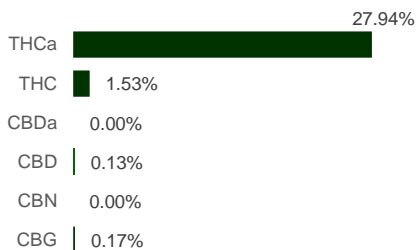
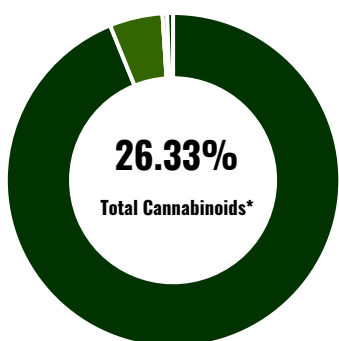


Sample ID: DO	Report No.: QC-FFG-202402001
Type: Flower	Date of Receiving: 9 February 2024 @ 10:00 A.M.
Test: Potency	Date of Testing: 9 February 2024
Method: In House Method by HPLC	Date Issue: 13 February 2024

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic Acid (THCA)	0.32	27.94	279.38
Delta 9-Tetrahydrocannabinol (Delta 9 THC)	0.16	1.53	15.30
Cannabidiolic Acid (CBDa)	0.26	0.00	0.00
Cannabidiol (CBD)	0.15	0.13	1.25
Cannabinol (CBN)	0.20	0.00	0.00
Cannabigerol (CBG)	0.16	0.17	1.70

Total Cannabinoids	26.33	263.27
Total Potential THC**	26.03	260.32
Total Potential CBD**	0.13	1.25
Total CBN	0.00	0.00
Total CBG	0.17	1.70

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of carboxyl group during decarboxylation step

Total THC = THC + (THCa*(0.877)) and Total CBD = CBD + (CBDa*(0.877))

Noted

Final Approval

Pacharaphan

Pacharaphan Songjanthuek
QC Officer

Nattaya M.

Nattaya Mekjirawat
QC Manager

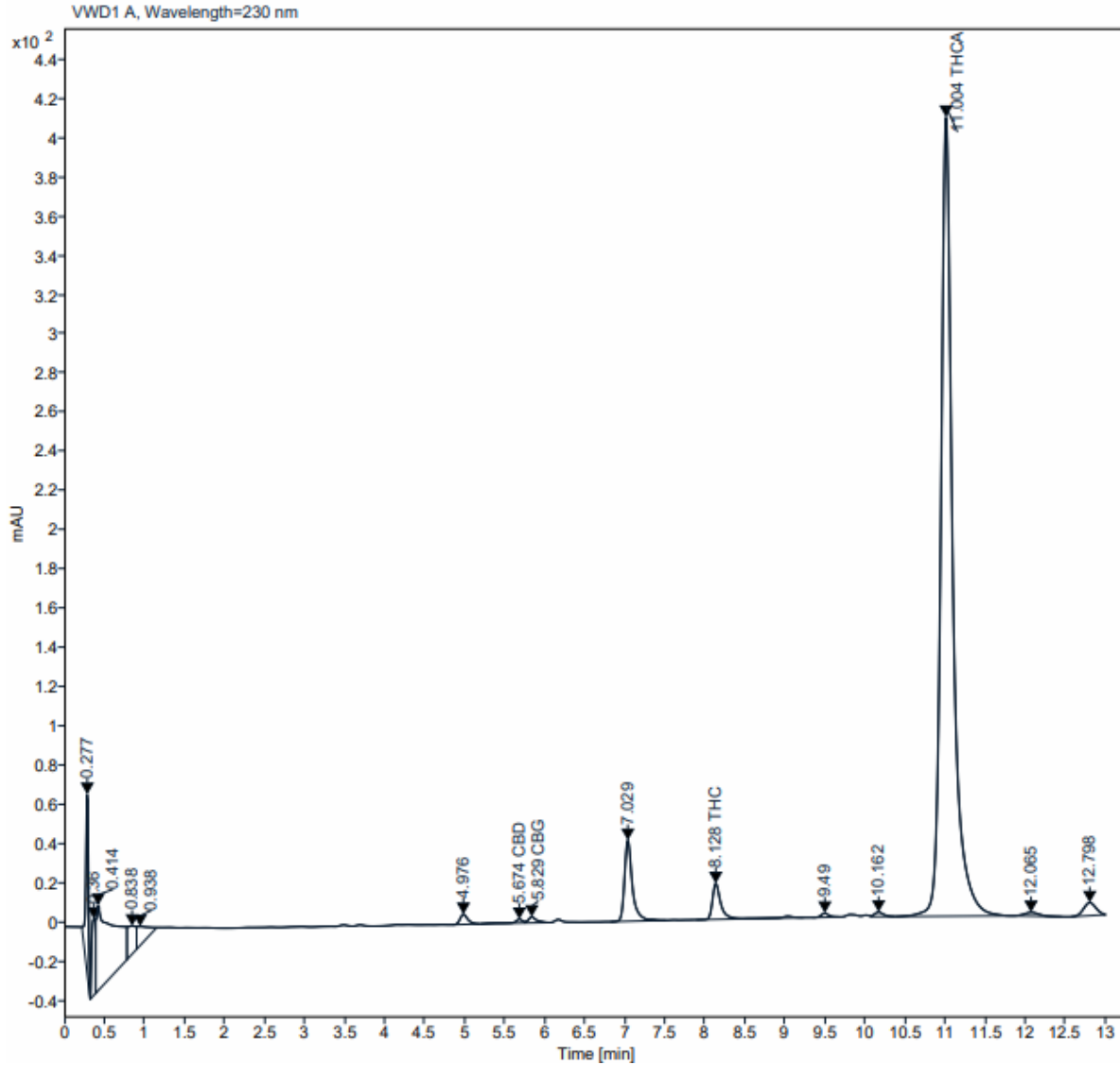
PREPARED BY

APPROVED BY



Sample Name: Medicana Flower DO
Instrument: LC1220 INFII
Analysis Method: Cannabis6.M

Concentration: 1000 ppm
Injection: 9 February 2024 @ 22:04 P.M.
Injection Volume: 5.00



Percent report based on Area

Name	RT [min]	Area	Height	RF	Amount [ng/ul]
CBD	5.674	15.0575	1.9264	0.08318	1.252
CBG	5.829	21.6027	3.0058	0.07875	1.701
THC	8.128	140.3738	18.2497	0.10897	15.297
THCA	11.004	4189.0410	407.4575	0.06669	279.383