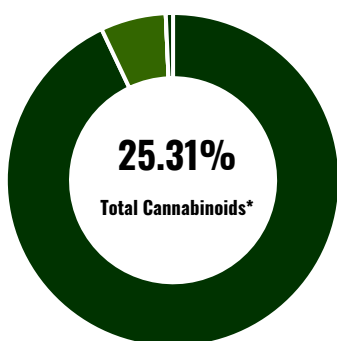
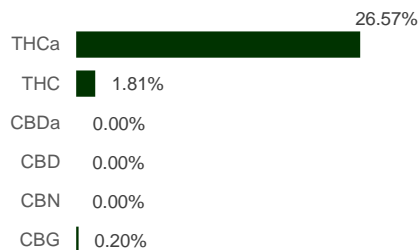


Sample ID: CR	Report No.: QC-FFG-202402011
Type: Flower	Date of Receiving: 9 February 2024 @ 10:00 A.M.
Test: Potency	Date of Testing: 9 February 2024
Method: In House Method by HPLC	Date Issue: 13 February 2024

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic Acid (THCA)	0.32	26.57	265.74
Delta 9-Tetrahydrocannabinol (Delta 9 THC)	0.16	1.81	18.08
Cannabidiolic Acid (CBDA)	0.26	0.00	0.00
Cannabidiol (CBD)	0.15	0.00	0.00
Cannabinol (CBN)	0.20	0.00	0.00
Cannabigerol (CBG)	0.16	0.20	2.00



Total Cannabinoids	25.31	253.14
Total Potential THC**	25.11	251.13
Total Potential CBD**	0.00	0.00
Total CBN	0.00	0.00
Total CBG	0.20	2.00

% = % (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

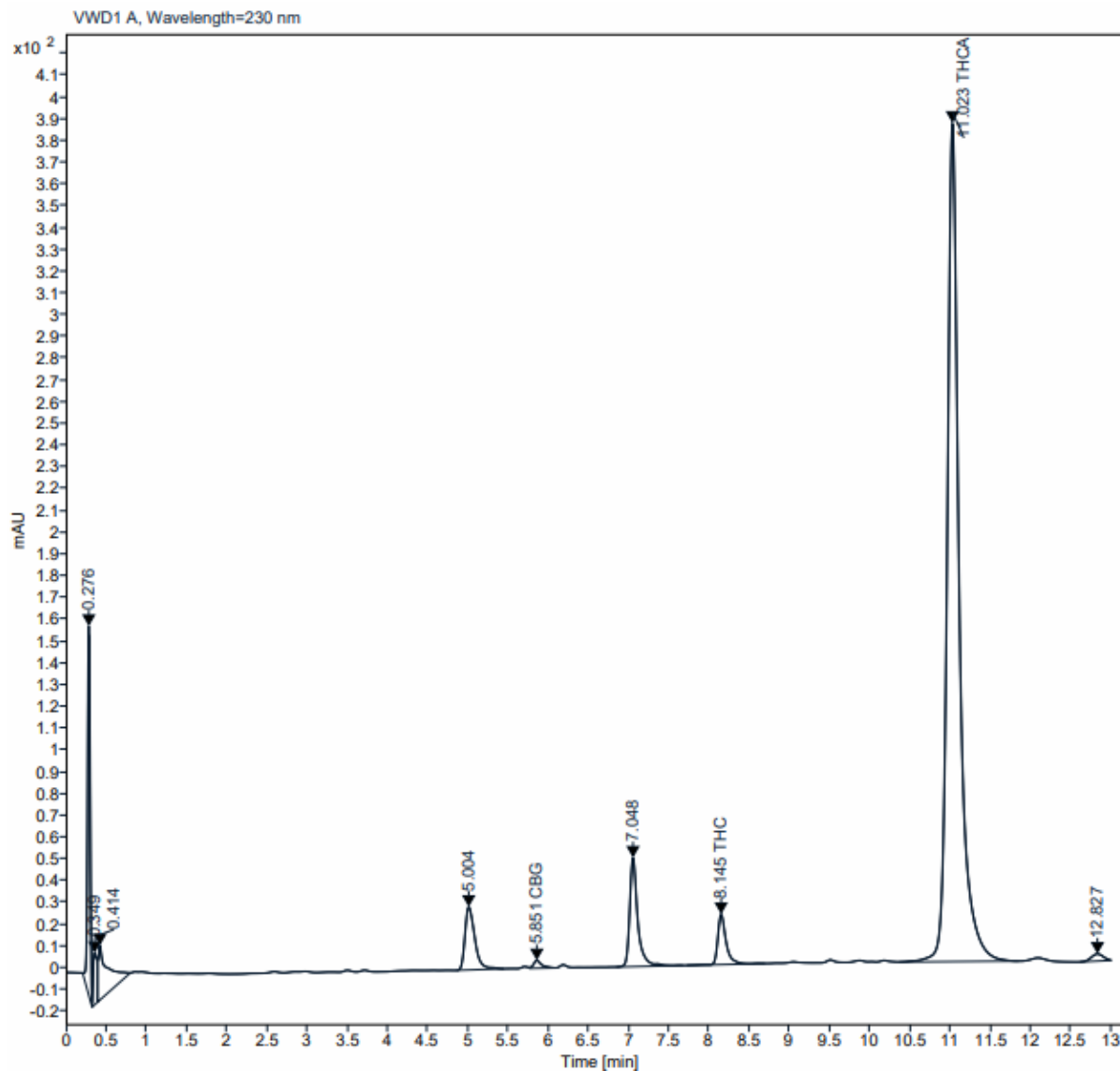
	Pacharaphan Songjanthuek QC Officer		Nattaya Mekjirawat QC Manager
--	--	--	----------------------------------

PREPARED BY

APPROVED BY



Sample Name: Medicana Flower CR **Concentration:** 1000 ppm
Instrument: LC1220 INFII **Injection:** 9 February 2024 @ 00:43 A.M.
Analysis Method: Cannabis6.M **Injection Volume:** 5.00



Percent report based on Area

Name	RT [min]	Area	Height	RF	Amount [ng/ul]
CBG	5.851	24.6726	3.5328	0.08121	2.004
THC	8.145	165.4286	23.0945	0.10929	18.079
THCA	11.023	3984.3738	385.1795	0.06670	265.739