# GOOD NEIGHBORS

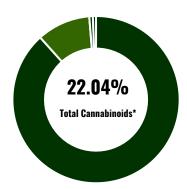
# **Certificate of Analysis**

## Prepared for Medicana Lab

1679 Chumchon Phlapphla Soi 2, Phlabphla,, Wang Thonglang, Bangkok 10310

Sample ID:	2C	Report No.:	QC-FFG-202402008
Туре:	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**



THCa		21.84%
THC	2.56%	
CBDa	0.00%	
CBD	0.17%	
CBN	0.00%	
CBG	0.15%	

Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tatrahydrocannabinolic Acid (THCA)	0.32	21.84	218.39
Delta 9-Tetrahydrocannabinol (Delta 9 THC)	0.16	2.56	25.64
Cannabidiolic Acid (CBDA)	0.26	0.00	0.00
Cannabidiol (CBD)	0.15	0.17	1.74
Cannabinol (CBN)	0.20	0.00	0.00
Cannabigerol (CBG)	0.16	0.15	1.54

Total Cannabinoids	22.04	220.43
Total Potential THC**	21.72	217.16
Total Potential CBD**	0.17	1.74
Total CBN	0.00	0.00
Total CBG	0.15	1.54

% = % (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

M.

APPROVED BY

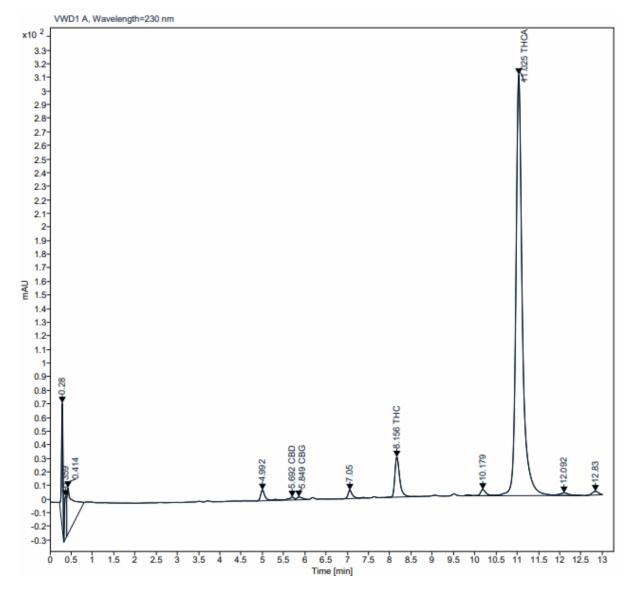
Nattaya Mekjirawat QC Manager

PREPARED BY





Sample Name:	Medicana Flower 2C	Concentration:	1000 ppm
Instrument:	LC1220 INFII	Injection:	9 February 2024 @ 23:55 P.M.
Analysis Method:	Cannabis6.M	Injection Volume:	5.00



Percent report	based on Area

Name	RT [min]	Area	Height	RF	Amounth [ng/ul]
CBD	5.692	20.1163	2.0790	0.08630	1.736
CBG	5.849	19.9394	2.1415	0.07710	1.537
THC	8.156	233.4560	29.4429	0.10981	25.635
THCA	11.025	3274.0085	309.5116	0.06670	218.385