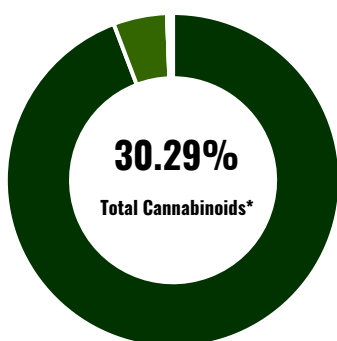
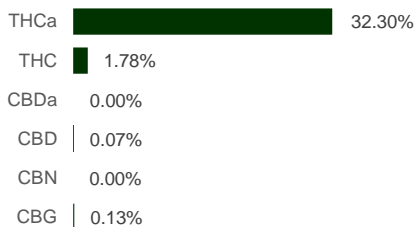


| | |
|--|--|
| Sample ID: BP | Report No.: QC-FFG-202402010 |
| Type: Flower | Date of Receiving: 9 February 2024 @ 10:00 A.M. |
| Test: Potency | Date of Testing: 9 February 2024 |
| Method: In House Method by HPLC | Date Issue: 13 February 2024 |

CANNABINOID PROFILE



| Compound | LOQ (%) | Result (%) | Result (mg/g) |
|--|---------|------------|---------------|
| Delta 9-Tetrahydrocannabinolic Acid (THCA) | 0.32 | 32.30 | 322.95 |
| Delta 9-Tetrahydrocannabinol (Delta 9 THC) | 0.16 | 1.78 | 17.75 |
| Cannabidiolic Acid (CBDA) | 0.26 | 0.00 | 0.00 |
| Cannabidiol (CBD) | 0.15 | 0.07 | 0.70 |
| Cannabinol (CBN) | 0.20 | 0.00 | 0.00 |
| Cannabigerol (CBG) | 0.16 | 0.13 | 1.26 |



| Total Cannabinoids | 30.29 | 302.93 |
|-----------------------|-------|--------|
| Total Potential THC** | 30.10 | 300.97 |
| Total Potential CBD** | 0.07 | 0.70 |
| Total CBN | 0.00 | 0.00 |
| Total CBG | 0.13 | 1.26 |

% = % (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 QC Officer |  Nattaya M. QC Manager |
|--|--|

PREPARED BY

APPROVED BY



Sample Name: Medicana Flower BP

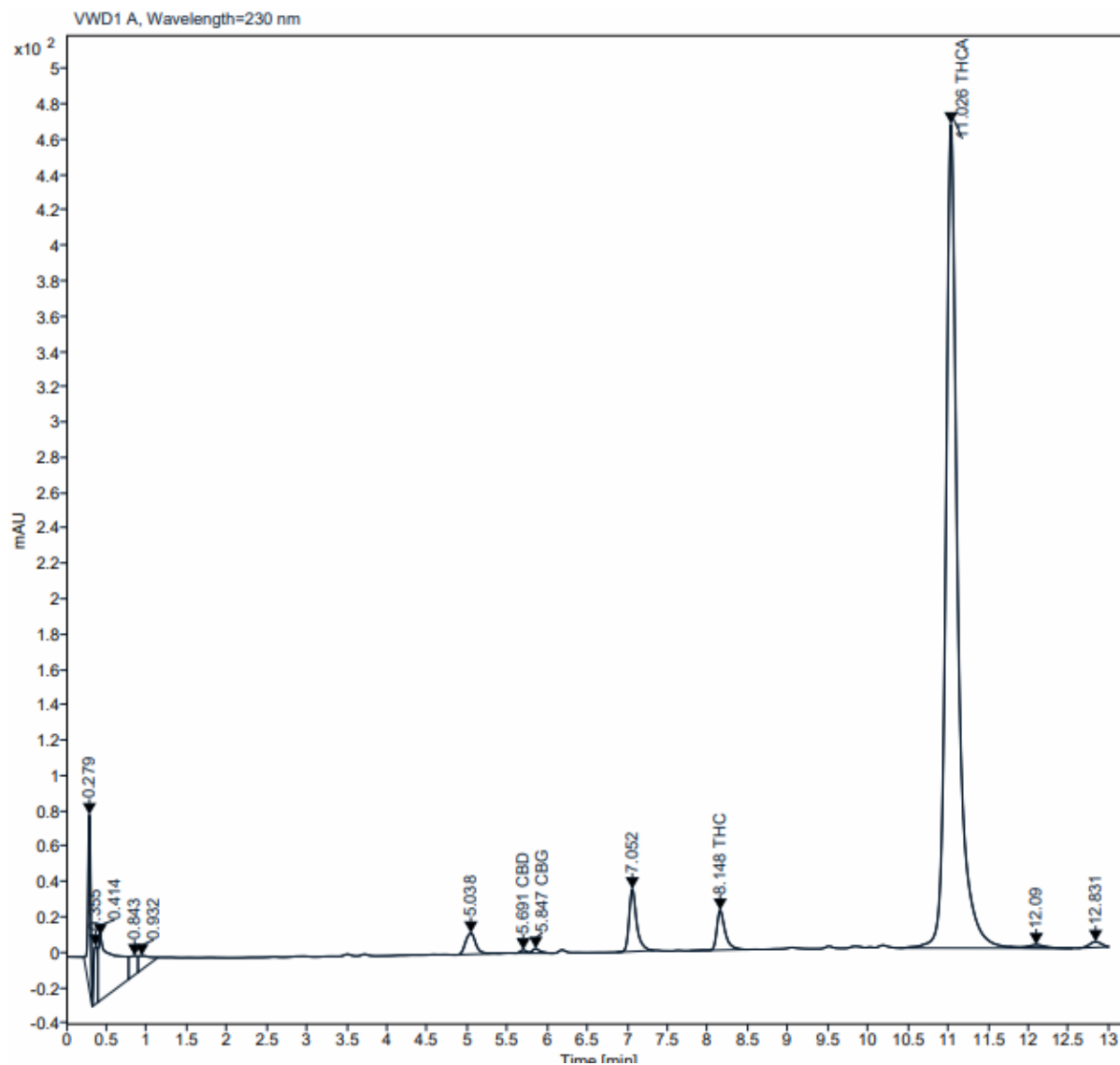
Concentration: 1000 ppm

Instrument: LC1220 INFII

Injection: 9 February 2024 @ 00:27 A.M.

Analysis Method: Cannabis6.M

Injection Volume: 5.00



Percent report based on Area

| Name | RT [min] | Area | Height | RF | Amount [ng/ul] |
|------|----------|-----------|----------|---------|----------------|
| CBD | 5.691 | 9.2210 | 1.7515 | 0.07532 | 0.695 |
| CBG | 5.847 | 17.1296 | 2.5812 | 0.07358 | 1.260 |
| THC | 8.148 | 162.4495 | 22.4765 | 0.10926 | 17.749 |
| THCA | 11.026 | 4842.5293 | 466.1626 | 0.06669 | 322.946 |