

HPLC Application

ID No.: 24347

Cannabinoids (12) using Kinetex 2.6µm Polar C18 150x4.6mm

Column: Kinetex® 2.6 µm Polar C18 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4759-E0

Elution Type: Gradient

Eluent A: Water with 0.1% TFA

Eluent B: Acetonitrile with 0.1% TFA

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	25	75
	2	7	0	100

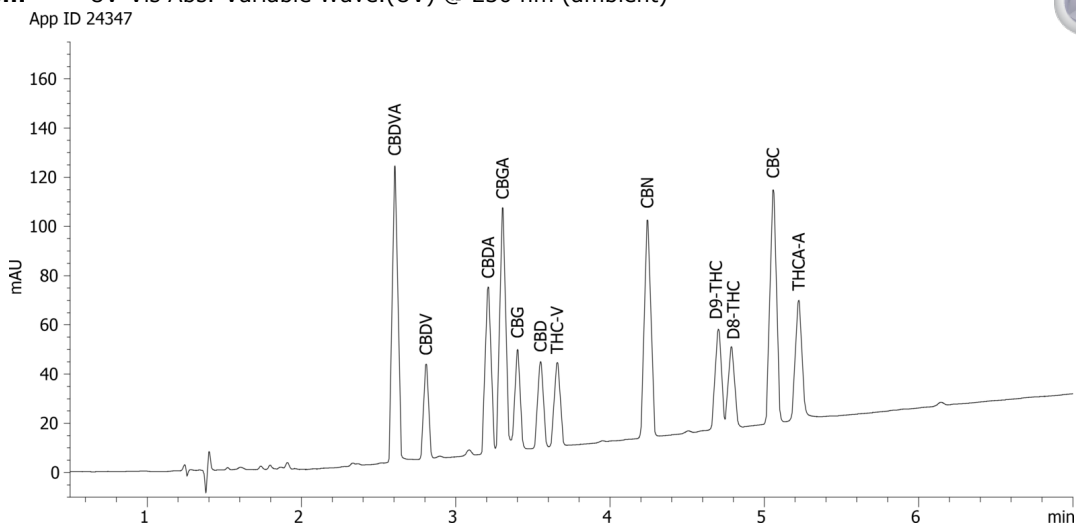
Flow Rate: 1 mL/min

Col. Temp.: 55 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (ambient)



Products used in this application:



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ANALYTES:

- 1 CBDVA
- 2 CBDV
- 3 CBDA
- 4 CBGA
- 5 CBG
- 6 CBD
- 7 THC-V
- 8 CBN
- 9 D9-THC
- 10 D8-THC
- 11 CBC
- 12 THCA-A

