



Column: [Luna® 3 μm C18\(2\) 100 Å LC Column 20 x 4 mm](#)

Part No: [00M-4251-D0](#)

Dimensions: 20 x 4 mm ID

Elution Type: Gradient

Elution A: Water w/0.1% formic acid

Elution B: Acetonitrile w/0.1% formic acid

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	95	5
2	3	0	100

Flow Rate: 4 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

1- Caffeine