



Column: [Luna® 5 µm C18\(2\) 100 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4252-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Acetonitrile

Elution B: 0.1M KH₂PO₄

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	27	73

Flow Rate: 1.2 mL/min

Col. Temp: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 235 nm (22°C)

Compounds:

1- Hydrastine

2- Berberine