



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

Part No: [00F-4255-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Water/methanol (65:12 v/v)

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	80	20

Flow Rate: 1 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Nitrobenzene
- 2- m-Dinitrobenzene
- 3- 1,3,5-Trinitrobenzene
- 4- HMX
- 5- 4-Nitrotoluene
- 6- 2,4,6-Trinitrotoluene
- 7- Tetryl