



Column: [Prodigy™ 3 µm ODS-3 100 Å LC Column 100 x 4.6 mm](#)

Part No: [00D-4222-E0](#)

Dimensions: 100 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Water

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	15	85

Flow Rate: 2 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Benzo[a]pyrene
- 2- Phenanthro[3,4-c]phenanthrene
- 3- Tetrabenzonaphthalene