



Column: [Prodigy™ 5 μm ODS-3 100 Å LC Column 250 x 4.6 mm](#)

Part No: [00G-4097-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 20 mM Phosphate buffer, pH 7.5

Elution B: CH₃OH

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	50	50

Flow Rate: 0.8 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Uracil
- 2- Procainamide
- 3- N-Acetyl Procainamide