



Column: [Luna® 5 µm NH2 100 Å LC Column 250 x 4.6 mm](#)

Part No: [00G-4378-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 20mM Potassium Phosphate Buffer pH 2.7

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	60	40

Flow Rate: 1.5 mL/min

Col. Temp: ambient

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

Compounds:

- 1- CMP
- 2- TMP
- 3- UMP
- 4- IMP
- 5- GMP