



Column: [Gemini® 3 µm C18 110 Å LC Column 100 x 4.6 mm](#)

Part No: [00D-4439-E0](#)

Dimensions: 100 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 20mM Ammonium acetate, pH 4.5

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	95	5

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (22°C)

Compounds:

- 1- Uracil
- 2- Cytosine
- 3- Guanine
- 4- Adenine
- 5- Thymine