



Column: [Kinetex™ 2.6 µm HILIC 100 Å LC Column 50 x 2.1 mm](#)

Part No: [00B-4461-AN](#)

Dimensions: 50 x 2.1 mm ID

Elution Type: Gradient

Elution A: 50/40/10 ACN/H₂O/100mM ammonium acetate pH5.8

Elution B: 90/10 ACN/100mM ammonium acetate pH5.8

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	0	100
2	0.8	0	100
3	0.81	100	0
4	1.1	100	0
5	1.11	0	100
6	3.8	0	100

Flow Rate: 700 µL/min

Col. Temp: 25 °C

Detection: Mass Spectrometer (MS) @ amu (22°C)

Compounds:

- 1- Cyanuric acid
- 2- Cyanuric acid (IS)
- 3- Melamine
- 4- Melamine (IS)