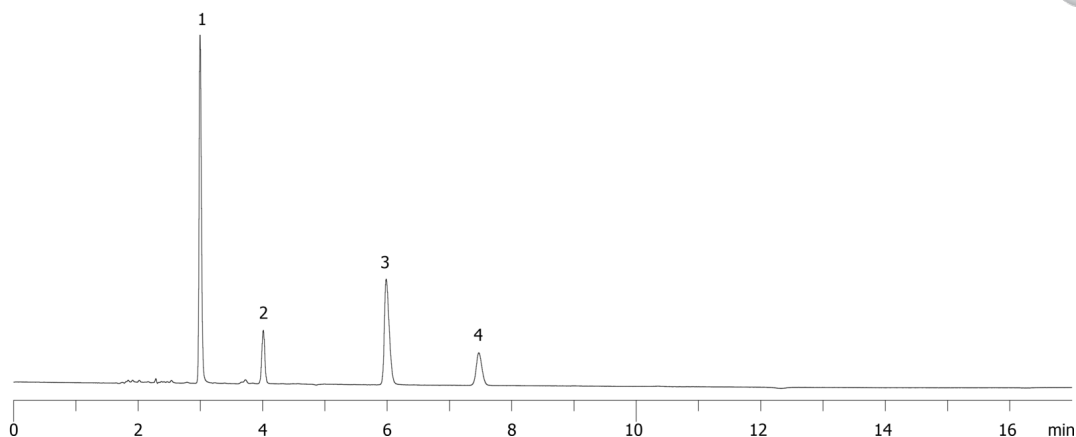


Cephalosporins on Kinetex 5µm F5**Column:** Kinetex® 5 µm F5 100 Å, LC Column 150 x 4.6 mm, Ea**Dimensions:** 150 x 4.6 mm ID**Order No:** 00F-4724-E0**Elution Type:** Gradient**Eluent A:** 20 mM Potassium Phosphate pH (2.5)**Eluent B:** Acetonitrile**Gradient**

Step No.	Time (min)	Pct A	Pct B
2	0	85	15

Flow Rate: 1 mL/min**Col. Temp.:** ambient**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

24130

**Products used in this application:****ANALYTES:****1** Cefadroxil

Retention Time: 2.1 min

2 Cefaclor

Retention Time: 2.4 min

3 Cefalexin

Retention Time: 3.3 min

4 Cephadrine

Retention Time: 3.8 min

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