

# HPLC Application

ID No.: 10704

## Mercury - Sensitivity 30x4.6mm

**Column:** Luna® 3 µm C18(2) 100 Å, LC Column 30 x 4.6 mm, Ea

**Dimensions:** 30 x 4.6 mm ID

**Order No:** 00A-4251-E0

**Elution Type:** Isocratic

**Eluent A:** 20mM Ammonium formate pH 3.2

**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20

**Flow Rate:** 2 mL/min

**Col. Temp.:** ambient

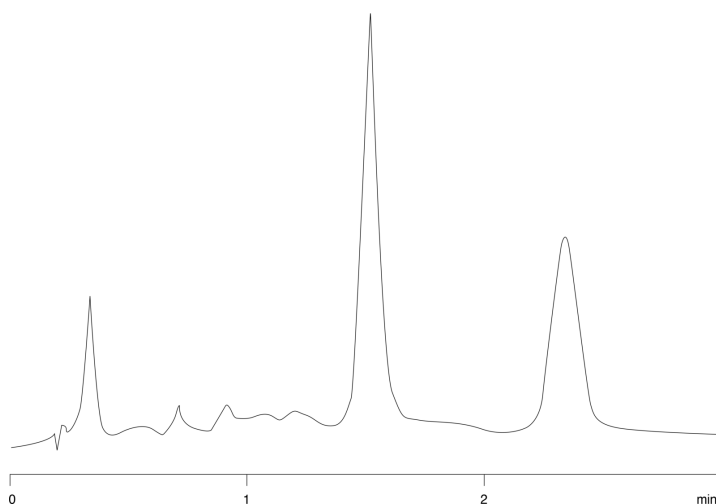
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282

10704



### ANALYTES:

- 1 Cephalixin
- 2 Cephradine



Products used in this application:

