

HPLC Application

ID No.: 14228

Urea in Purification Eluent

Column: Synergi[™] 4 μ m Polar-RP 80 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4336-E0

Elution Type: Isocratic

Eluent A: 2% Ethanol in Water

Gradient Profile:	Step No.	Time (min)	Pct A
	1	0	100

Flow Rate: 0.8 mL/min

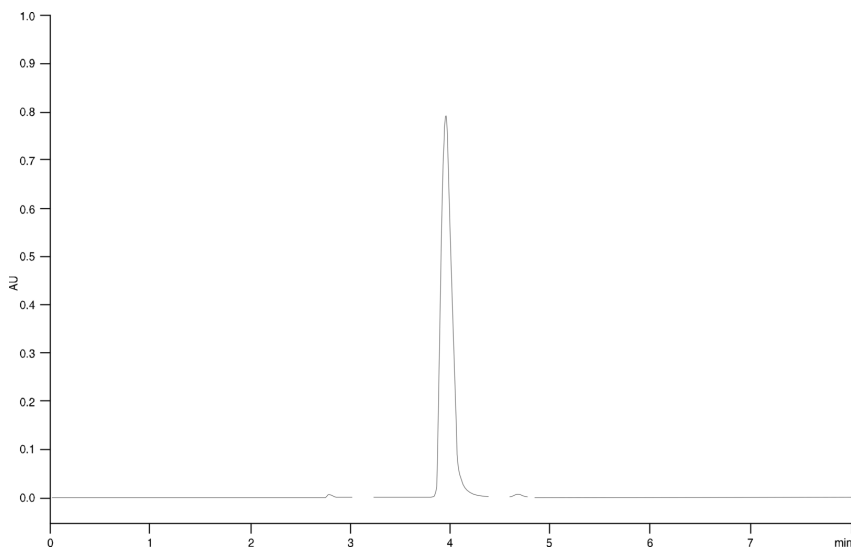
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 202 nm (ambient)

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

- SecurityGuard Cartridges, POLAR-RP 4 x 3.0mm, 10/Pk Part No.: AJ0-6076

- Holder Part No.: KJ0-4282



ANALYTES:

1 Urea

Retention Time: 3.965 min

