

HPLC Application

ID No.: 3313

Triamterene-Limit of 2, 4, 6-triamino-nitrosopyrimidine

Column: Luna® 5 µm CN 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4255-E0

Elution Type: Isocratic

Eluent A: 20mM Ammonium acetate pH 4

Eluent B: Acetonitrile

Eluent C: Methanol, pH 4

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
1	1	0	75	10	15

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 330 nm (ambient)

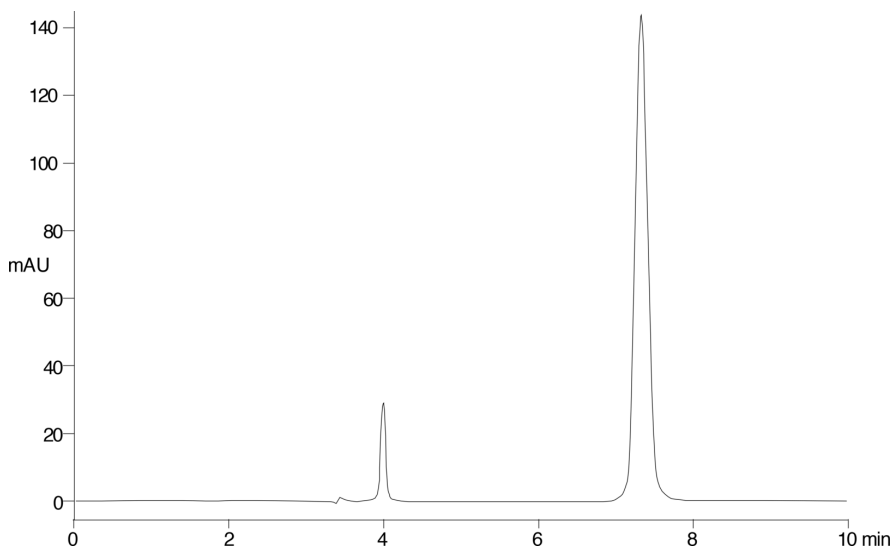
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, CN 4 x 3.0mm, 10/Pk Part No.: AJ0-4305

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

1 2,4,6-Triaminonitrosoaminopyrimidine

2 Triamterene

