HPLC Application

ID No.: **3313**

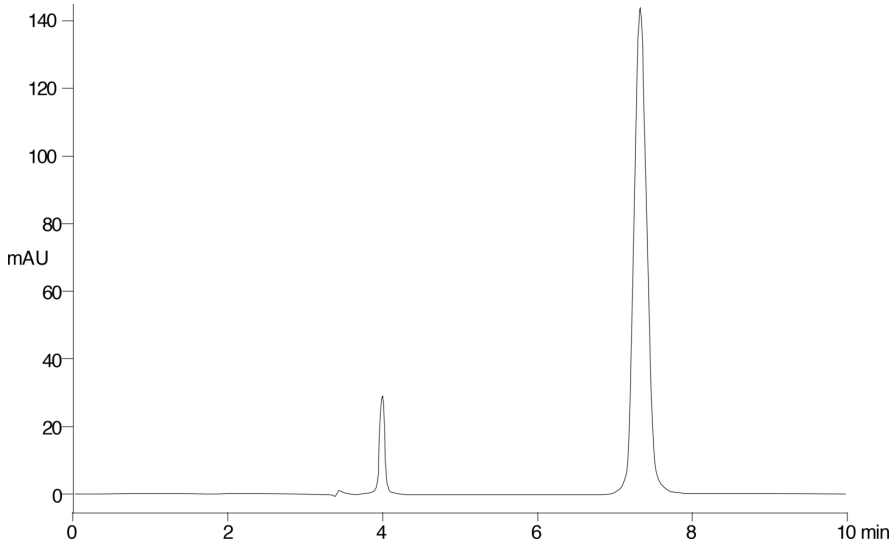
Triamterene-Limit of 2, 4, 6-triamino-nitrosopyrimidine

Products used in this application:

LUNA®

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	**Step No.**	**Time (min)**	**Pct A**	**Pct B**	**Pct C**
Profile:	**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



ANALYTES:

1 2,4,6-Triaminonitrosoaminopyrimidine

2 Triamterene

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