

HPLC Application

ID No.: 14912

Basic compounds at pH 9 using Luna C18(2)

Column: Luna® 5 µm C18(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4252-E0

Elution Type: Gradient

Eluent A: 25 mM Tris, pH 9

Eluent B: Acetonitrile

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0.5	60	40
	2	15	30	70

Flow Rate: 1 mL/min

Col. Temp.: 30 °C

Detection: Refractive Index @ 0.0000000000 (ambient)

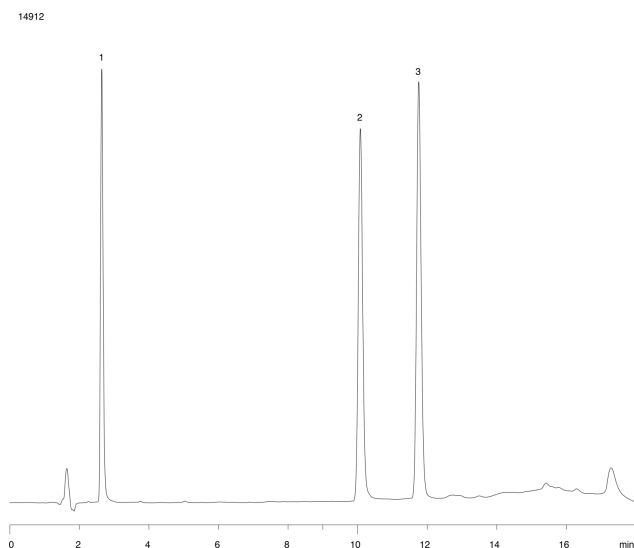
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

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

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 Scopolamine
- 2 Lidocaine
- 3 Noscapine

