

HPLC Application

ID No.: 3274

Doxylamine Succinate - USP Acceptable Modified Method

Column: Luna® 5 µm C8(2) 100 Å, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4249-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: Water with 25mM Potassium phosphate, 10mM Triethylamine, and 5mM Sodium lauryl su

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
1	1	0	37	63

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 262 nm (ambient)

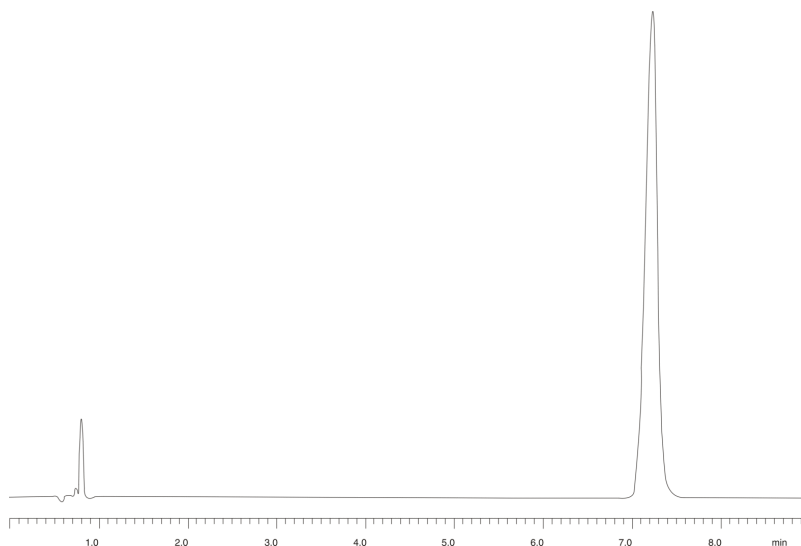
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C8 4 x 3.0mm, 10/Pk Part No.: AJ0-4290

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

1 Doxylamine succinate

