

Phenylpropanolmine HCl-Limit of Amphetamine - Modified Method

Column: Luna® 5 µm C18(2) 100 Å, LC Column 100 x 4.6 mm, Ea
Dimensions: 100 x 4.6 mm ID
Order No: 00D-4252-E0
Elution Type: Isocratic
Eluent A: Methanol
Eluent B: THF
Eluent C: 2% tetramethylammonium hydroxide and 0.5% Phosphoric acid in water
Gradient Profile:

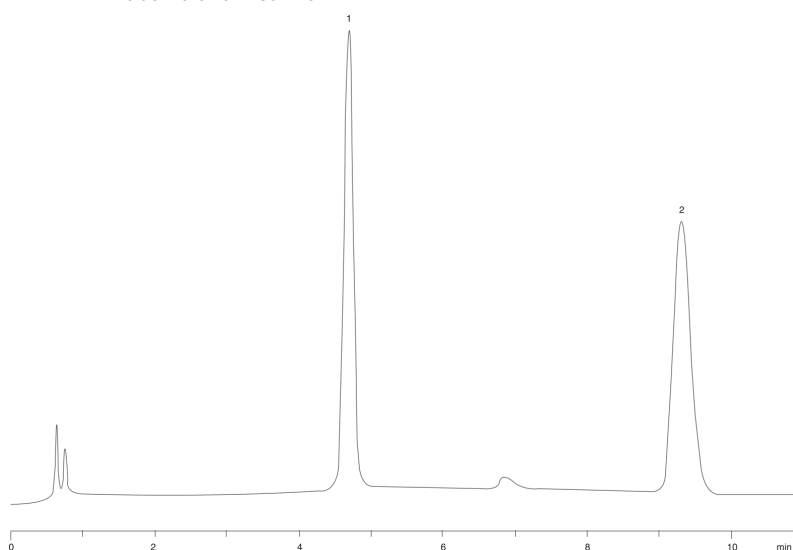
Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	4	0.4	95.6

Flow Rate: 1.5 mL/min
Col. Temp.: ambient
Detection: Electrospray Mass Spec (ESMS) @ 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 Dextroamphetamine sulfate
- 2 Phenylpropanolamine

