

HPLC Application

ID No.: 15820

Gemini 5520-21 Basic Drugs

Column: Gemini® 5 µm C18 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4435-E0

Elution Type: Isocratic

Eluent A: 10mM NH₄HCO₃ pH 10.5

Eluent B: ACN

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	50	50

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (25 °C)

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

- SecurityGuard Cartridges, Gemini C18 4 x 3.0mm, 10/Pk Part No.: AJ0-7597

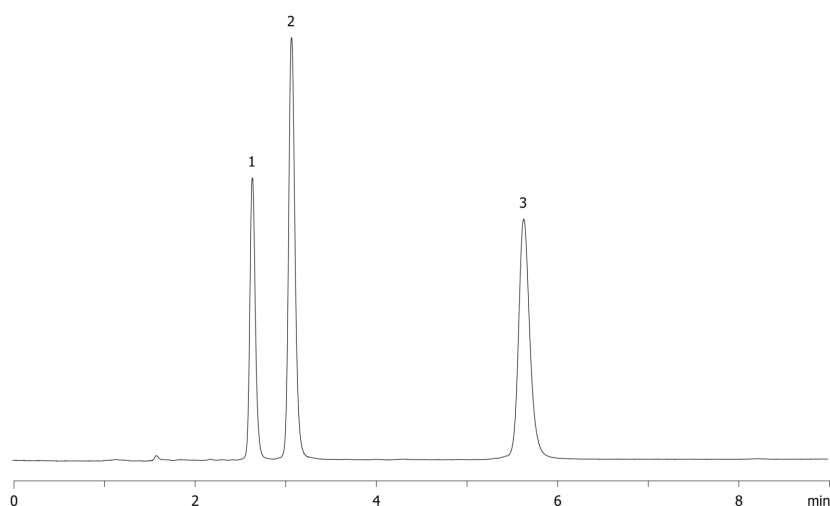
- Holder Part No.: KJ0-4282



Products used in this application:



15820



ANALYTES:

1 Pindolol

Retention Time: 2.646 min

2 Metoprolol

Retention Time: 3.078 min

3 Propanolol

Retention Time: 5.641 min

