

HPLC Application

ID No.: 12928

Beta Blockers

Column: Luna[®] 5 μ m C5 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4043-E0

Elution Type: Isocratic

Eluent A: 5 mM NH₄ Formate, pH 6.2

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

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

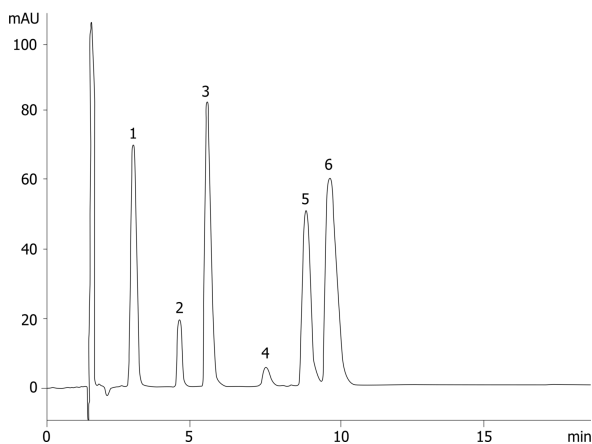
- SecurityGuard Cartridges, C5 4 x 3.0mm, 10/Pk Part No.: AJ0-4293

- Holder Part No.: KJ0-4282

12928



Products used in this application:



ANALYTES:

- 1 Timolol
- 2 Celiprolol
- 3 Oxypranalol
- 4 Certeolol
- 5 Propranolol
- 6 Bupranolol

