

Sulfa Drugs on Prodigy 5 ODS (3)

Column: Prodigy™ 5 µm ODS-3 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4097-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: 20 mM KH₂PO₄, pH 9.0

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	5	95

Flow Rate: 1 mL/min

Col. Temp.: 40 °C

Detection: Refractive Index @ 0.0000000000 (ambient)

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

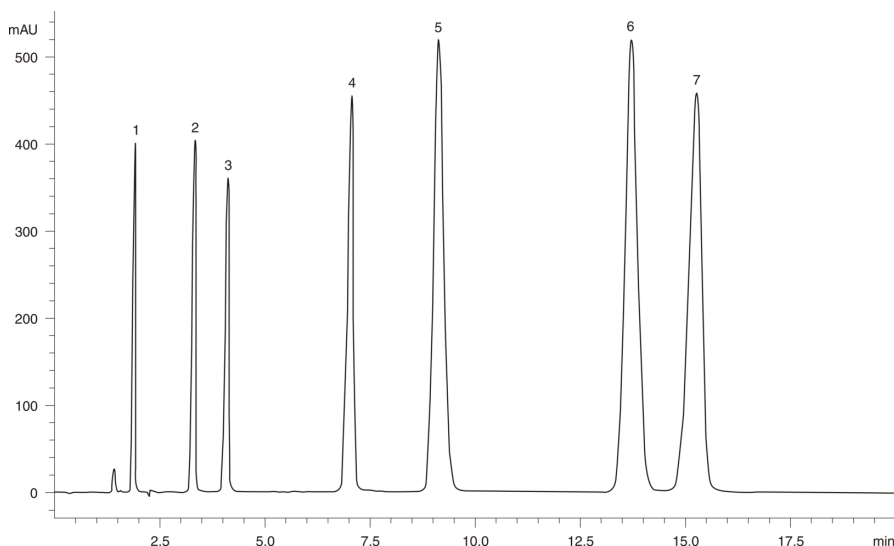
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:

Prodigy™



ANALYTES:

- 1 Sulfanilic acid
- 2 Sulfaguanidine
- 3 Sulfanilamide
- 4 Sulfamerazine
- 5 Succinylsulfathiazole
- 6 Sulfathiazole
- 7 Sulfapyridine

