

Sulfa Drugs at pH 2.5 using Onyx C18 3.0mm ID

Column: Onyx Monolithic C18

Dimensions: 100 x 3 mm ID

Order No: CH0-8158

Elution Type: Gradient

Eluent A: 0.1% Formic Acid in water

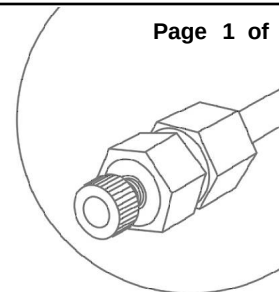
Eluent B: 0.1% Formic Acid in Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	3	15	20	80

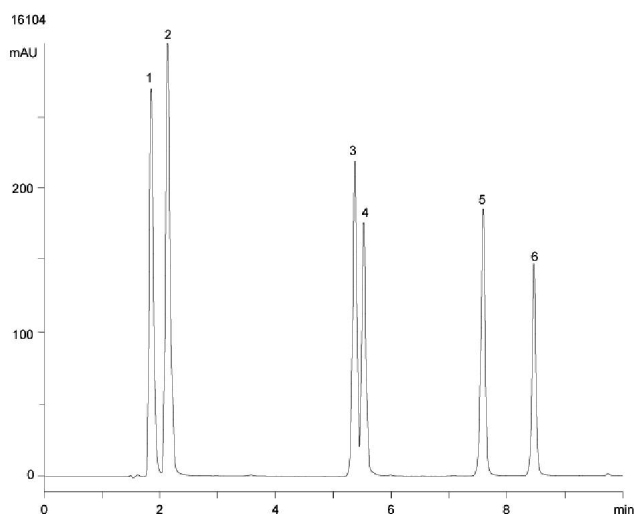
Flow Rate: 0.6 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs. - Variable Wave. @ 254 nm (ambient)



Products used in this Application:

ONYX

ANALYTES:

- 1 Sulfaguanidine
- 2 Sulfaanilamide
- 3 Sulfathiazole
- 4 Sulfamerazine
- 5 Sulfamethoxazole
- 6 Sulfaquinoxaline



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