

HPLC Application

ID No.: 16638

Monolith RP-C18e 50 x 2.0mm Column Stability Test for Protein Precipitation #5000 Injection

Column: Onyx™ Monolithic C18, LC Column 50 x 2 mm, Ea

Dimensions: 50 x 2 mm ID

Order No: CH0-8373

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
	2	1.5	5	95
	3	1.51	95	5
	4	1.95	95	5
	5	2	95	5

Flow Rate: 0.6 mL/min

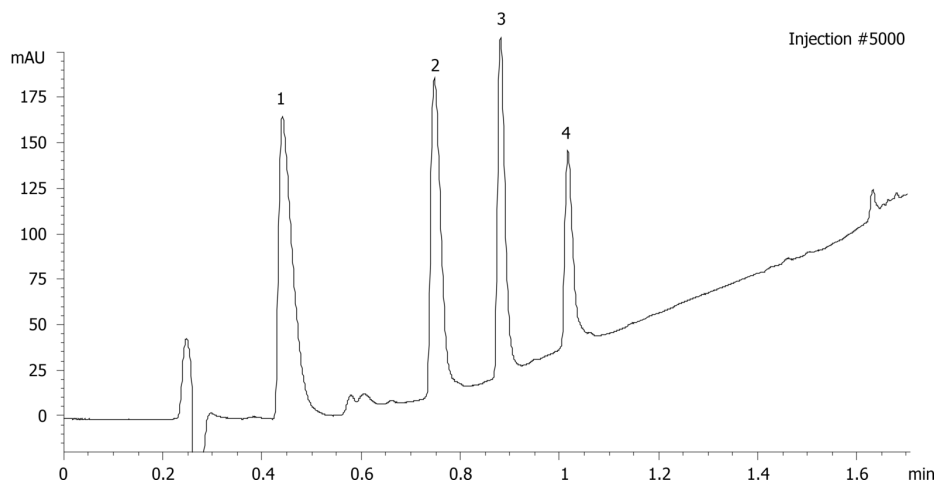
Col. Temp.: 45 °C

Detection: UV-Vis Abs.-Diode Array (PDA) @ 230 nm (25 °C)

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Products used in this application:



ANALYTES:

- 1** Atenolol
Retention Time: 0.441 min
- 2** Pindolol
Retention Time: 0.747 min
- 3** Metoprolol
Retention Time: 0.881 min
- 4** Alprenolol
Retention Time: 1.017 min

