

Beta Blockers pH 10.5 using Gemini 5u C6-Phenyl

Column: Gemini® 5 µm C6-Phenyl 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4444-E0

Elution Type: Isocratic

Eluent A: 10mM Ammonium Bicarbonate pH 10.5

Eluent B: Methanol

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

Flow Rate: 1 mL/min

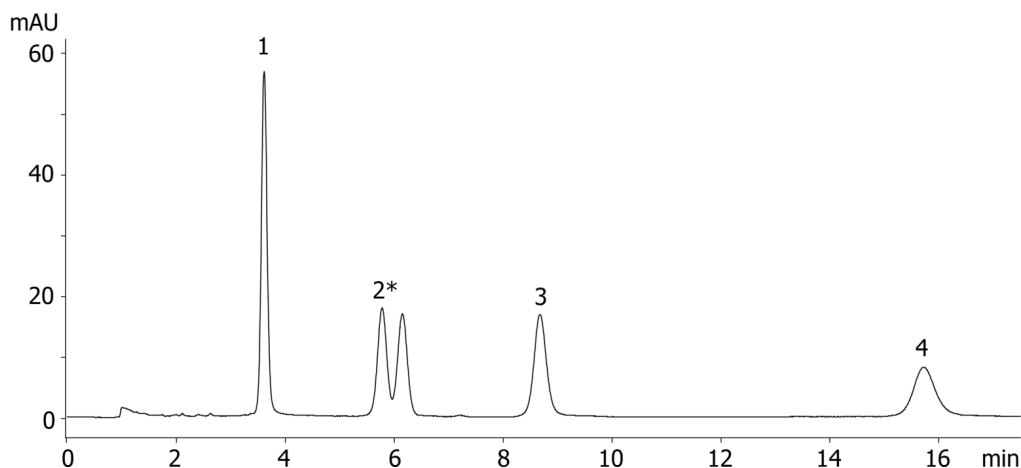
Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

Analyst Note: * Note the unique selectivity for separating the diastereomers of Labetolol (Peak No. 2)
15889



Products used in this application:



ANALYTES:

- 1 Atenolol
- 2 Labetalol
- 3 Pindolol
- 4 Metoprolol

