

Lisinopril Ph. Eur. Reference Solution D on Kinetex 5 µm XB-C18 250 x 4.6 mm on Agilent 1100 LC/UV

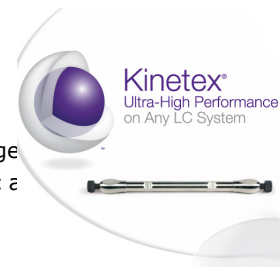
Column: Kinetex® 5µm XB-C18 100 Å, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4605-E0
Elution Type: Gradient
Eluent A: Mix 3 volumes of acetonitrile R1 and 97 volumes of 3.12 g/L solution of sodium dihydroge
Eluent B: Mix 20.5 volumes of acetonitrile R1 and 79.5 volumes of 3.12 g/L solution of phosphoric a
Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	100	
2	2	100	
3	37	0	100
4	62	0	100
5	62.5	100	
6	66	100	

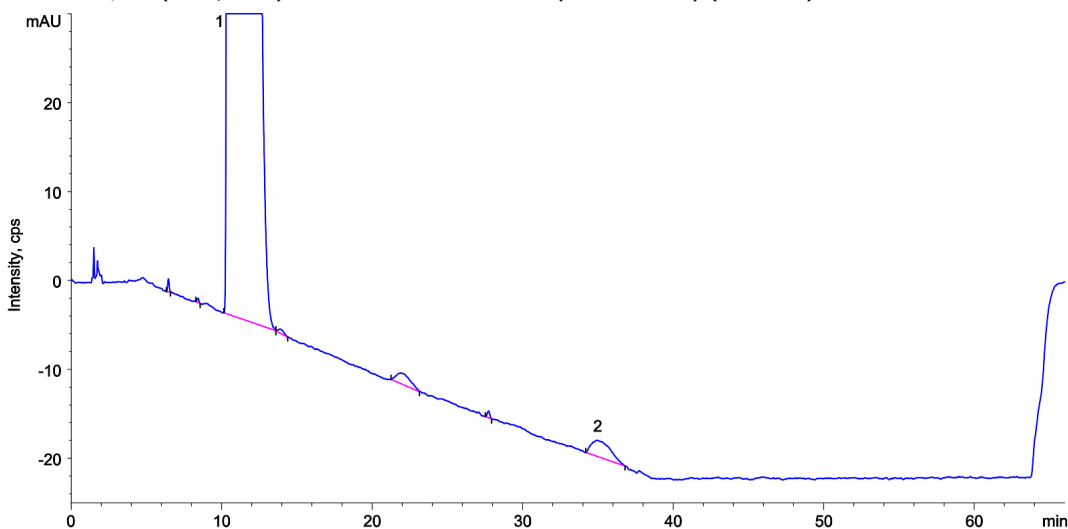
Flow Rate: 1.6 mL/min

Col. Temp.: 50 °C

Detection: LC/UV (DAD, PDA) @ 210.000000000 nm (nanometers) (ambient)



Products used in this application:



ANALYTES:

- 1** Lisinopril
Retention Time: 11.084 min
- 2** Lisinopril Impurity G
Retention Time: 34.997 min

