

USP Simvastatin Lovastatin on Kinetex 2.6µm C18 150x4.60mm using Shimadzu Nexera

Column: Kinetex® 2.6 µm C18 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4462-E0

Elution Type: Isocratic

Eluent A: 32mM Sodium Phosphate pH 4.5

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	5	35	65

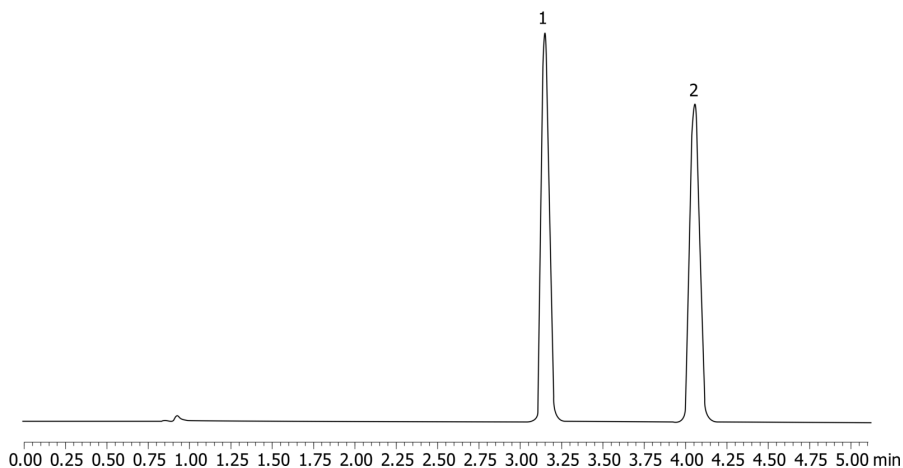
Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 238 nm (ambient)
19960



Products used in this application:



ANALYTES:

1 Lovastatin

Retention Time: 3.154 min

2 Simvastatin

Retention Time: 4.056 min

