

HPLC Application

ID No.: 19663

Simvastatin by HPLC - Kinetex 2.6um XB-C18 50x4.6mm

Column: Kinetex[®] 2.6 μ m XB-C18 100 \AA , LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: 00B-4496-E0

Elution Type: Isocratic

Eluent A: 65:35 ACN: 28mM Monobasic Sodium phosphate pH 4.5

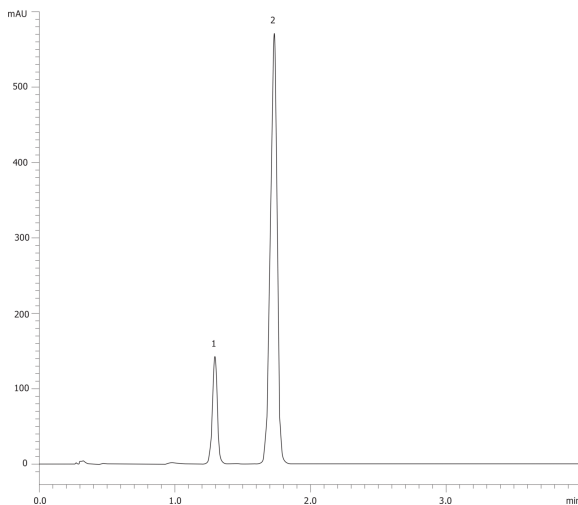
Gradient	Step No.	Time (min)	Pct A
Profile:	1	15	100

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Diode Array (PDA) @ 238 nm (ambient)

19663



ANALYTES:

1 Lovastatin

Retention Time: 1.296 min

2 Simvastatin

Retention Time: 1.731 min



Products used in this application:

