

HPLC Application

ID No.: 19542

Ranitidine Tablet on HPLC -Kinetex 2.6µm C18 100x4.6mm

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

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4462-E0

Elution Type: Gradient

Eluent A: 98:2 40mM Potassium Phosphate pH 7.1:ACN

Eluent B: 78:22 40mM Potassium Phosphate pH 7.1:ACN

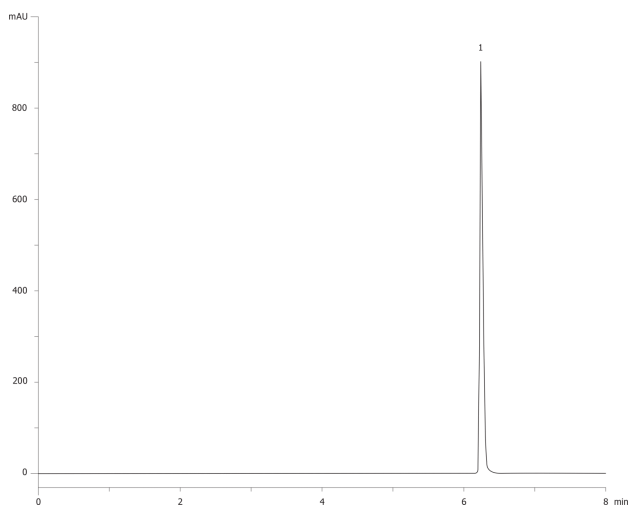
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	100	0
	2	10	0	100

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Diode Array (PDA) @ 230 nm (ambient)

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ANALYTES:

1 Ranitidine

Retention Time: 6.24 min



Products used in this application:

