

HPLC Application

ID No.: 19561

USP Loratadine on Luna 5u C8(2) 150x4.60mm

Column: Luna® 5 µm C8(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4249-E0

Elution Type: Isocratic

Eluent A: 31.5:31.5:36.8 Methanol:Acetonitrile:Solution A(1.74mg/mL Anhydrous Dibasic Potassium)

Gradient Profile:	Step No.	Time (min)	Pct A
	1	20	100

Flow Rate: 1 mL/min

Col. Temp.: ambient

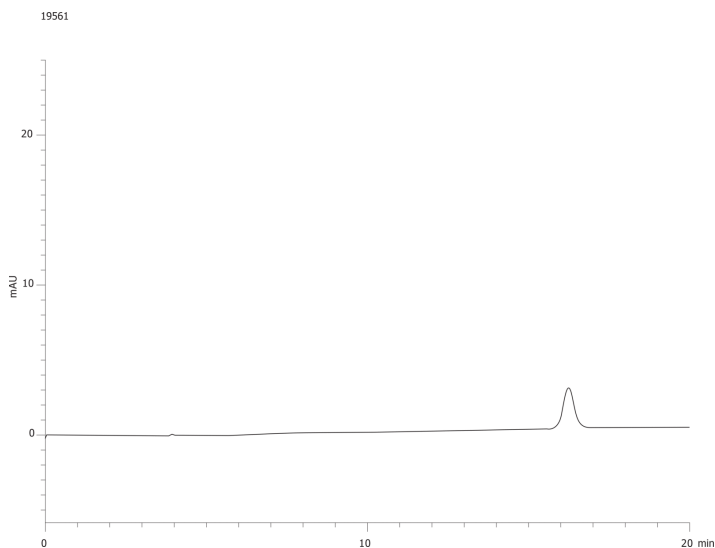
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C8 4 x 3.0mm ID, 10/Pk Part No.: AJ0-4290
- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 Loratadine

