

HPLC Application

ID No.: 26385



USP Alosetron Tablet Assay Standard/Sample solution (0.0115 mg/mL) on Gemini 3 μ m C18 75 x 4.6 mm using A

Column: Gemini® 3 μ m C18 110 Å, LC Column 75 x 4.6 mm, Ea

Dimensions: 75 x 4.6 mm ID

Order No: 00C-4439-E0

Elution Type: Isocratic

Eluent A: 0.02 M monobasic sodium phosphate. Adjust with phosphoric acid to a pH of 3.0

Eluent B: Acetonitrile

Gradient

Step No.	Time (min)	Pct A	Pct B
1	10	80	20

Profile:

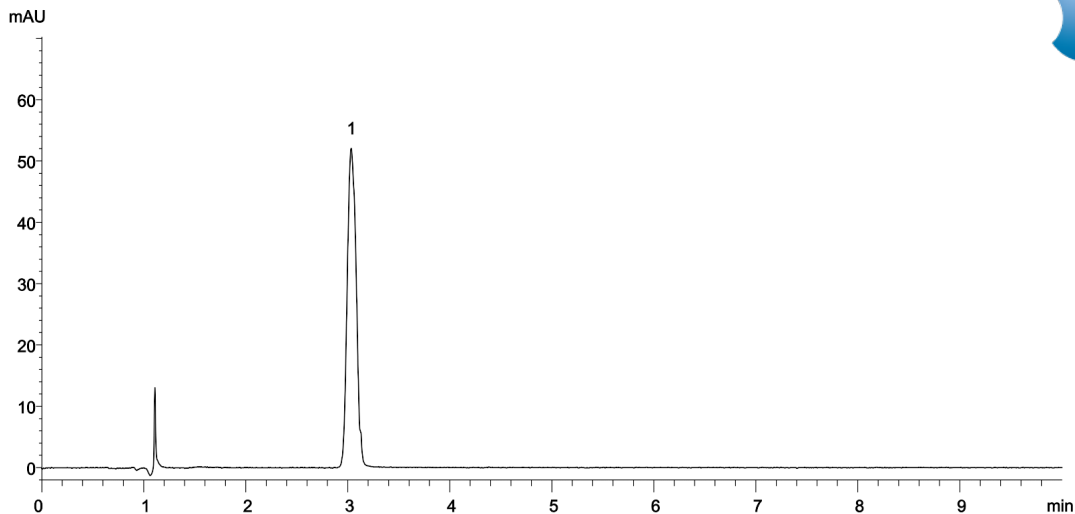
Flow Rate: 1 mL/min

Col. Temp.: 25 °C

Detection: LC/UV (DAD, PDA) @ 220.000000000 nm (nanometers) (ambient)



Products used in this application:



ANALYTES:

1 Alosetron HCl

Retention Time: 3.054 min

