

Metoprolol Tartrate Related Substance HPLC Analysis (HP-EUR) on Kinetex 2.6u C18 100 x 4.6mm ID

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: Isocratic

Eluent A: Metoprolol Tartrate mobile phase

Gradient

Step No.	Time (min)	Pct A
1	0	100

Profile:

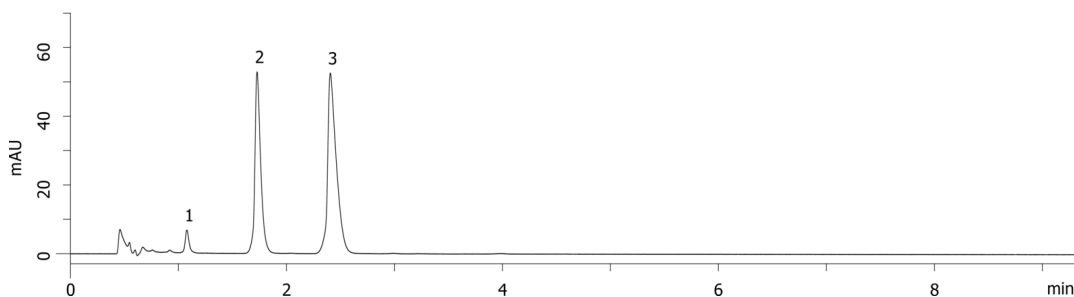
Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (ambient)
19013



Products used in this application:



ANALYTES:

1 Metoprolol impurity G

Retention Time: 2.158 min

2 Metoprolol impurity A

Retention Time: 3.545 min

3 Metoprolol tartrate CRS

Retention Time: 4.862 min

