

## Salmeterol

### CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® ZWIX (+) [3.0 x 150 mm, 3 µm]  
Part No: 51584

Mobile phase: 12.5 mM 2-Amino-1-butanol in  
(Methanol : ACN: H<sub>2</sub>O 49/49/02, v/v/v)

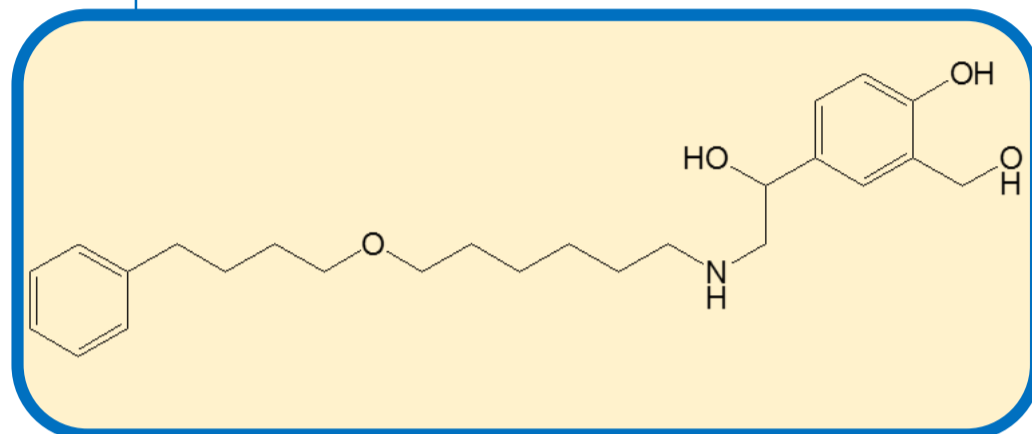
Flowrate: 0.5 mL/min

Column Oven Temperature: 25 °C

UV Detection: 225 nm

Diluent: Mobile phase

Sample Concentration: 1.0 mg/mL



### SEPARATION PERFORMANCE

tR <sub>1</sub> : 9.8	N <sub>1</sub> : 6485	T <sub>1</sub> : 1.3	
tR <sub>2</sub> : 11.6	N <sub>2</sub> : 6832	T <sub>2</sub> : 1.4	Rs: 3.43

