

Salbutamol

CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® ZWIX(-) [4.0 x 150 mm, 3 µm]

Part No: 52514

Mobile phase: 12.5 mM 2-amino 1-butanol in
(Methanol:THF:H₂O 49/49/02, v/v/v)

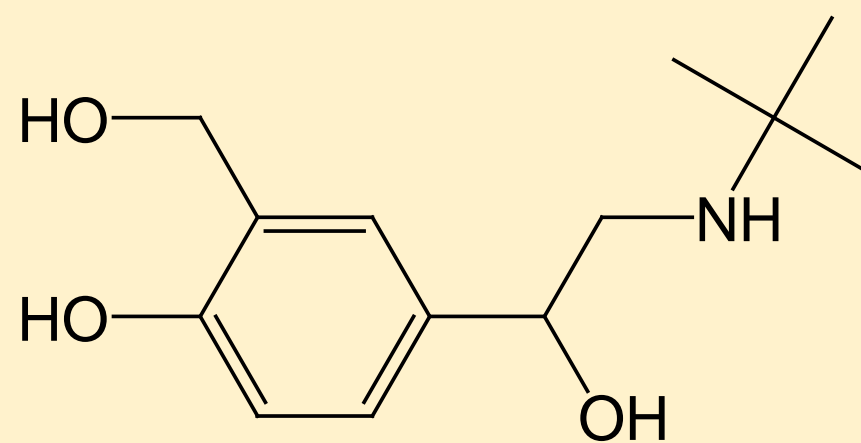
Flowrate: 0.5 mL/min

Column Oven Temperature: 25 °C

UV Detection: 230 nm

Diluent: Mobile phase

Sample Concentration: 1.0 mg/mL



SEPARATION PERFORMANCE

| | | | |
|------------------------|------------------------|----------------------|----------|
| tR ₁ : 10.0 | N ₁ : 4891 | T ₁ : 0.8 | |
| tR ₂ : 13.4 | N ₂ : 12612 | T ₂ : 1.2 | Rs: 6.41 |

