

Vilanterol

CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® IG-3 [4.6 x 250 mm, 3 µm]

Part No: 87525

Mobile phase: n-Hexane : Ethanol : Methanol : Ethanol amine
(70/10/20/0.1, v/v/v/v)

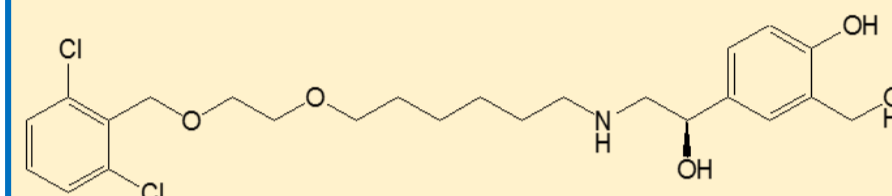
Flowrate: 1.0 mL/min

Column Oven Temperature: 40 °C

UV Detection: 282 nm

Diluent: Mobile phase

Sample Concentration: 5.0 mg/mL



SEPARATION PERFORMANCE

tR_1 : 6.5	N_1 : 7854	T_1 : 1.4	
tR_2 : 7.3	N_2 : 6769	T_2 : 1.5	R_s : 2.6

