

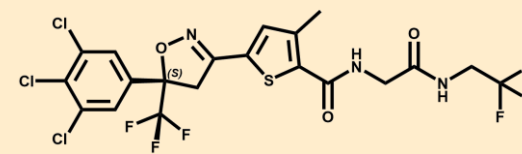
DAICEL CHIRAL TECHNOLOGIES GLOBAL APPLICATION CENTRE

Lotilaner

CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® IH-3 [4.6 x 250mm, 3µm]
Part No: 89525
Mobile Phase: n-Hexane/EtOH/MeOH/DEA (80/15/05/0.1, v/v/v/v)
Column Oven Temperature: 40°C
UV Detection: 300 nm
Flow Rate: 1.0 ml/min
Diluent: n-Hexane: EtOH (7:3)
Sample Concentration: 1.0 mg/ml

Lotilaner



SEPARATION PERFORMANCE

t_{R1} : 4.7	N_1 : 7070	T_1 : 1.2	
t_{R1} : 5.9	N_1 : 3262	T_1 : 1.3	R_s : 3.6

