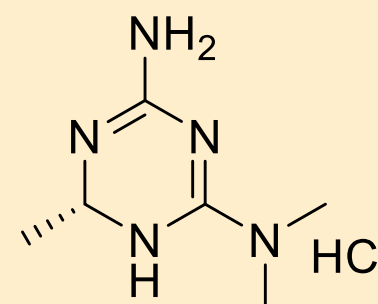


DAICEL CHIRAL TECHNOLOGIES GLOBAL APPLICATION CENTRE

Imeglimin hydrochloride- SFC

Column: CHIRALPAK® IK [4.6 x 250 mm, 5 µm]
Part No: 91325
Co-solvent: Ethanol/DEA (100/0.3 v/v)
Mobile Phase: Carbon Dioxide: Co-solvent (80/20, v/v)
Column Oven Temperature: 40°C
UV Detection: 245 nm
BPR: 102 kgf/cm² (100 bar)
Flow Rate: 3.0 ml/min
Diluent: Methanol
Sample Concentration: 1.0 mg/ml



t _{R1} : 4.4	N ₁ : 4568	T ₁ :1.9	
t _{R2} : 6.1	N ₂ : 5513	T ₂ :1.7	Rs: 5.6

