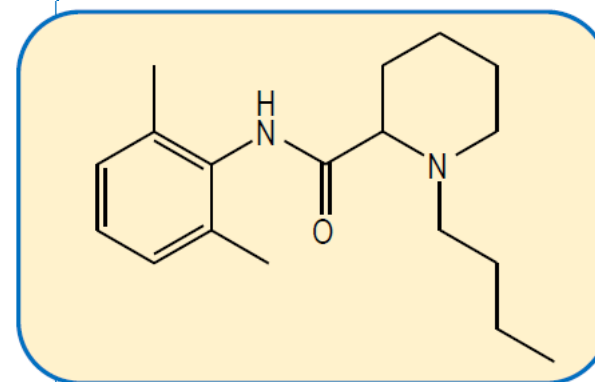


DAICEL CHIRAL TECHNOLOGIES GLOBAL APPLICATION CENTRE

Bupivacaine

CHROMATOGRAPHIC CONDITIONS

Column: CHIRALCEL OD 3-R [4.6x150mm], 3 μ m
Part No: 14824
M.P.A: 10 mM Ammonium acetate (aq) pH-6.0 adjusted
with Glacial acetic acid.
M.P.B: ACN
T/%B: 0/20, 10/80, 15/80, 15.1/20, 20/20
Column Temperature: 40°C
UV Detection: 215 nm
Flow Rate: 1.0 ml/min
Diluent: Mobile Phase
Sample Concentration: 2.0 mg/ml



SEPARATION PERFORMANCE

t _{R1} : 7.2	N ₁ : 19164	T ₁ : 0.8	
t _{R2} : 7.5	N ₂ : 11900	T ₂ : 2.2	Rs: 1.2

