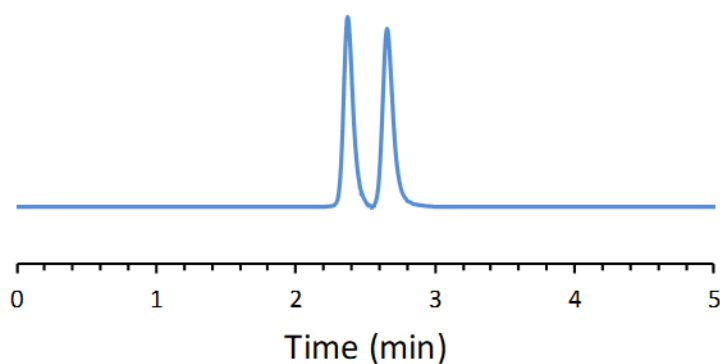


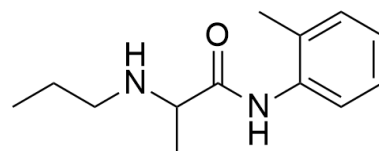
SFC CHIRAL APPLICATION NOTE

Sample name: Prilocaine

Chromatogram:



Structure:



Run Conditions:

Column:	NicoShell (15cmx4.6mm, 2.7 μ m)
Co-solvent:	97/3/0.1: Methanol/Water/Ammonium Formate (20%)
Flow Rate:	4.0 mL/min
Temperature:	25 °C
Outlet Pressure:	100 Bar
Injection Volume:	2.0 μ L
Detection:	UV 220 nm
Retention (min):	2.37/2.66 (Peak 1/Peak 2)

Resolution: 2.18