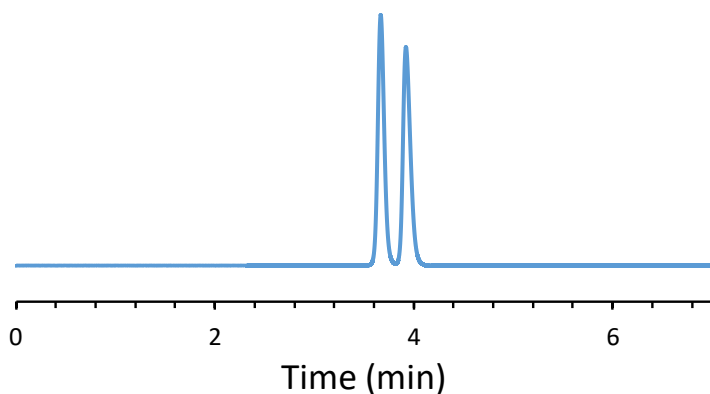


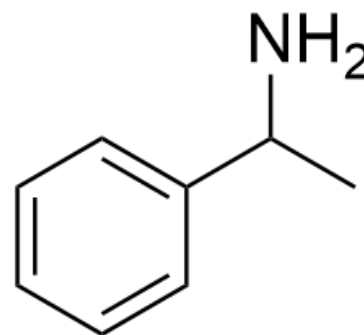
CHIRAL APPLICATION NOTE

Sample name: α -methylbenzylamine

Chromatogram:



Structure:



Run Conditions:

Column: VancoShell (10cmx4.6mm, 2.7 μ m)
Mobile phase: 90/10: Methanol/15 mM Ammonium Formate (pH 3.6)
Flow Rate: 0.5 mL/min
Temperature: Ambient (23 °C)
Injection Volume: 1.0 μ L
Detection: UV 210 nm
Retention (min): 3.67/3.92 (Peak1/Peak 2)

Resolution: 1.97