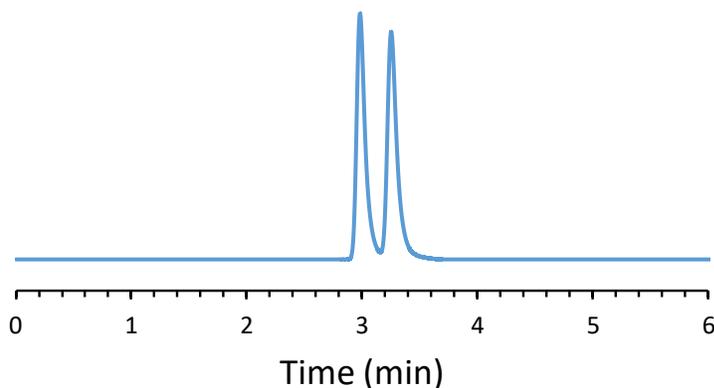


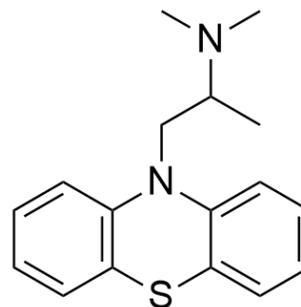
CHIRAL APPLICATION NOTE

Sample name: Promethazine

Chromatogram:



Structure:



Run Conditions:

Column: NicoShell (10cmx4.6mm, 2.7 μ m)
Mobile phase: 100/0.2 wt %: Methanol/Ammonium Formate
Flow Rate: 1.0 mL/min
Temperature: Ambient (23 $^{\circ}$ C)
Injection Volume: 1.0 μ L
Detection: UV 254 nm
Retention (min): 2.98/3.25 (Peak1/Peak 2)

Resolution: 1.97