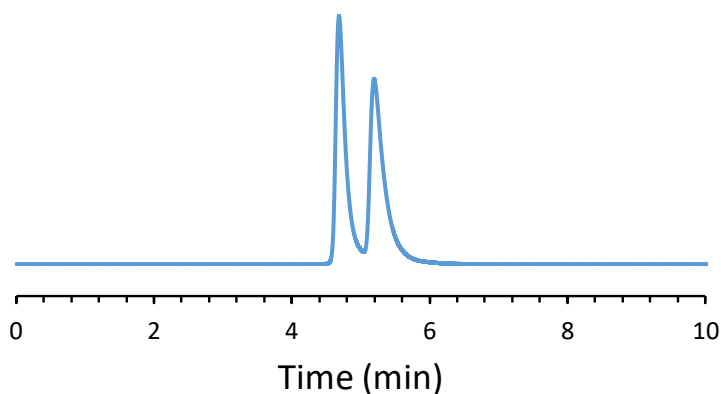


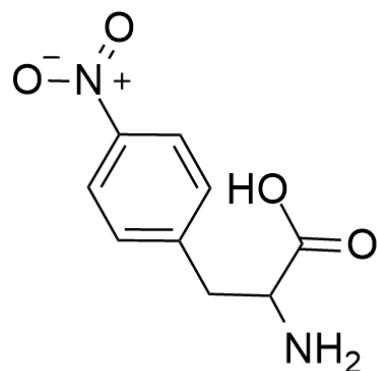
CHIRAL APPLICATION NOTE

Sample name: 4-nitrophenylalanine

Chromatogram:



Structure:



Run Conditions:

Column: TeicoShell (10cmx4.6mm, 2.7 μ m)
Mobile phase: 30/70: 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 254 nm
Retention (min): 4.69/5.20 (Peak1/Peak 2)

Resolution: 1.50