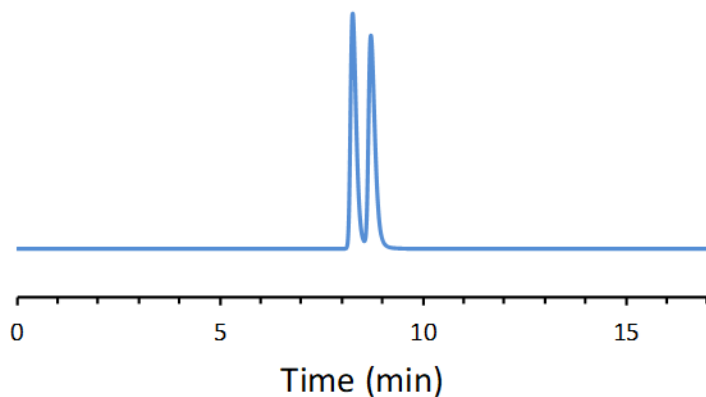


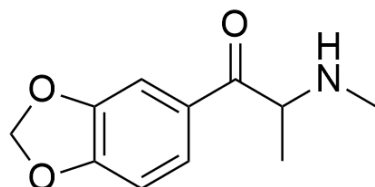
CHIRAL APPLICATION NOTE

Sample name: Ethylone

Chromatogram:



Structure:



Run Conditions:

Column: CShell-RSP (15cmx4.6mm, 2.7 μ m)
Mobile phase: 10/90: Acetonitrile/16 mM Ammonium Formate (pH 3.6)
Flow Rate: 0.7 mL/min
Temperature: Ambient (23 °C)
Injection Volume: 1.0 μ L
Detection: UV 230 nm
Retention (min): 8.27/8.72 (Peak 1/Peak 2)

Resolution: 1.56