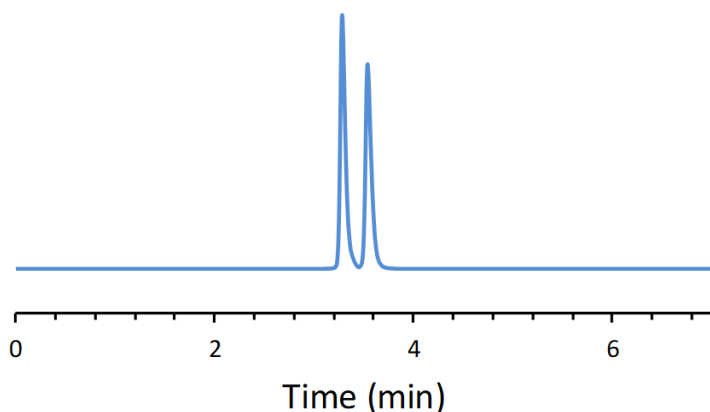


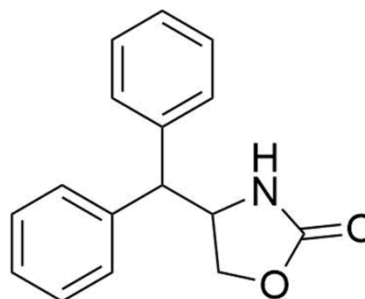
CHIRAL APPLICATION NOTE

Sample name: 4-(diphenylmethyl)-2-oxazolidinone

Chromatogram:



Structure:



Run Conditions:

Column: CShell-RSP (15cmx4.6mm, 2.7 μ m)
Mobile phase: 30/70: Acetonitrile/16 mM Ammonium Formate (pH 3.6)
Flow Rate: 1.0 mL/min
Temperature: Ambient (23 °C)
Injection Volume: 1.0 μ L
Detection: UV 220 nm
Retention (min): 3.29/3.54 (Peak 1/Peak 2)

Resolution: 2.58