

Phenylalanine

CHROMATOGRAPHIC CONDITIONS

Column: CROWNPAK® CR-I (-) [3.0 x 150 mm, 5 µm]
Part No: 54784

Mobile phase: aq. Perchloric acid (pH=1.0):ACN (70/30,v/v)

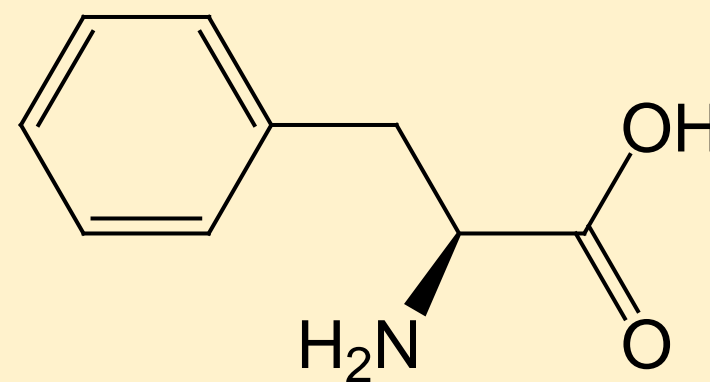
Flowrate: 0.4 mL/min

Column Oven Temperature: 25 °C

UV Detection: 215 nm

Diluent: Mobile phase

Sample Concentration: 0.5 mg/mL



SEPARATION PERFORMANCE

tR ₁ : 2.9	N ₁ : 5863	T ₁ : 1.4	
tR ₂ : 5.6	N ₂ : 5566	T ₂ : 1.7	Rs: 11.8

