

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)

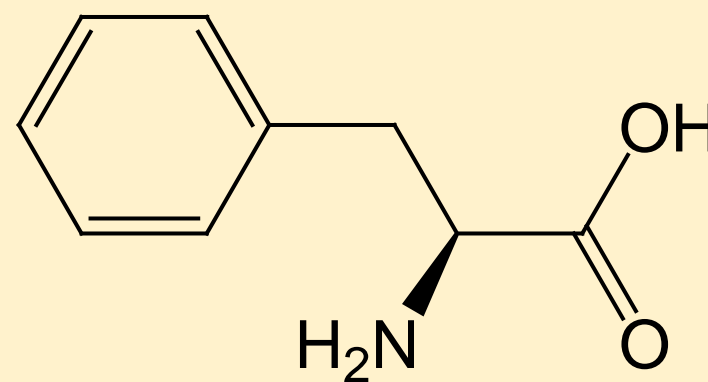
Flowrate: 0.4 mL/min

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	R_s : 11.8

