

Valine

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 (85/15, v/v)

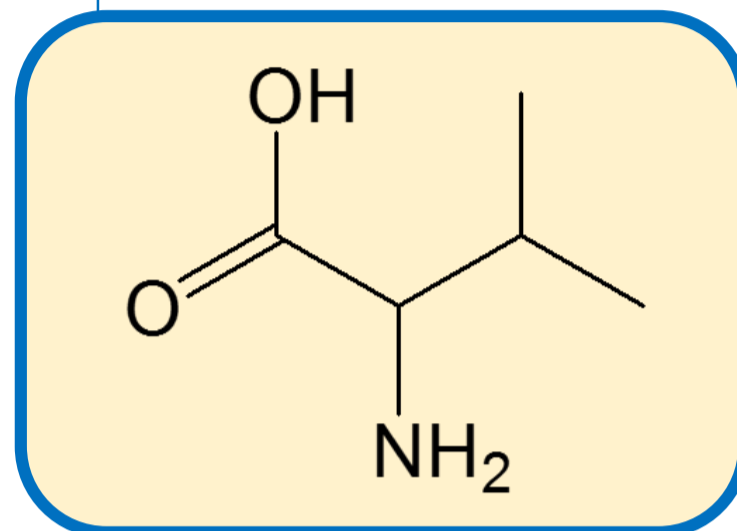
Flowrate: 0.2 mL/min

Column Oven Temperature: 25 °C

UV Detection: 210 nm

Diluent: Mobile phase

Sample Concentration: 1.0 mg/mL



SEPARATION PERFORMANCE

t_{R1} : 4.9	N_1 : 2423	T_1 : 1.1	
t_{R2} : 6.2	N_2 : 3236	T_2 : 1.7	R_s : 3.17

