

Melphalan

CHROMATOGRAPHIC CONDITIONS

Column: CROWNPAK®CR-I (+) [3.0 x 150 mm, 5 µm]

Part No: 53784

Mobile phase: aq. HClO₄ (pH= 2.0) : ACN (70/30, v/v)

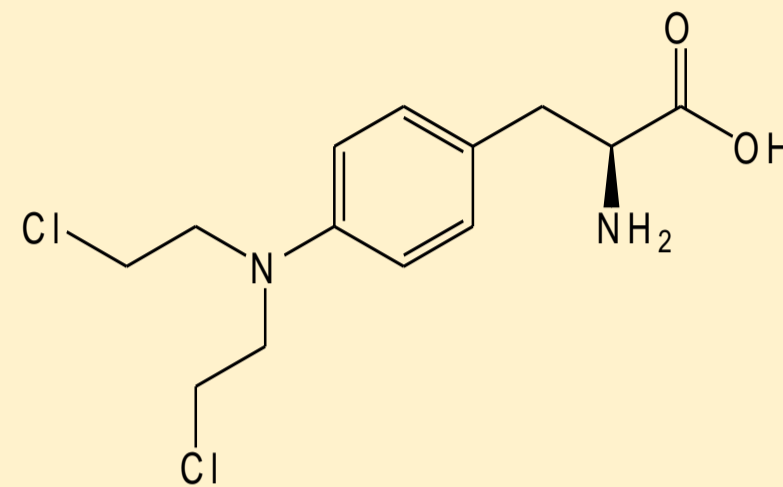
Flowrate: 0.5 mL/min

Column Oven Temperature: 25 °C

UV Detection: 254 nm

Diluent: Water : ACN (7:3)

Sample Concentration: 0.5 mg/mL



SEPARATION PERFORMANCE

tR ₁ : 4.4	N ₁ : 4324	T ₁ : 1.1	
tR ₂ : 12.0	N ₂ : 3748	T ₂ : 1.3	Rs: 15.0

