

## Tryptophan

### CHROMATOGRAPHIC CONDITIONS

Column: CROWNPAK® CR-I(+) [3.0 x 150 mm, 5 µm]  
Part No: 53784

Mobile phase: aq. Perchloric acid (pH=1.0):ACN (60/40,v/v)

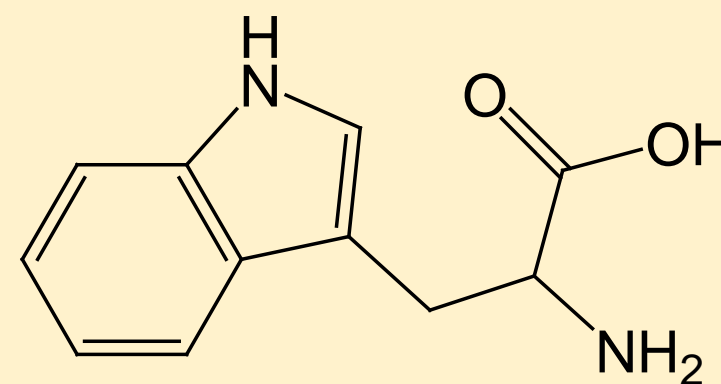
Flowrate: 0.5 mL/min

Column Oven Temperature: 25 °C

UV Detection: 270 nm

Diluent: Mobile phase

Sample Concentration: 0.5 mg/mL



### SEPARATION PERFORMANCE

tR <sub>1</sub> : 2.5	N <sub>1</sub> : 5453	T <sub>1</sub> : 1.2	
tR <sub>2</sub> : 5.0	N <sub>2</sub> : 5368	T <sub>2</sub> : 1.3	Rs: 12.3

