

## Metyrosine

### CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® ZWIX (+) [4.0 x 250 mm, 3 µm]

Part No: 51515

Mobile phase: 50 mM formic acid + 25 mM diethyl amine in  
(Methanol : H<sub>2</sub>O 98/02, v/v)

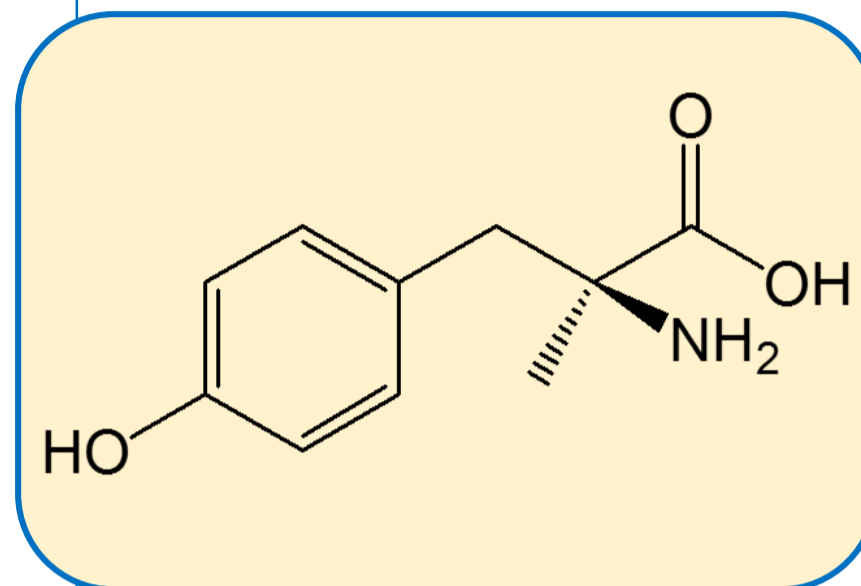
Flowrate: 0.5 mL/min

Column Oven Temperature: 25 °C

UV Detection: 224 nm

Diluent: Methanol : formic acid (100 : 1, v/v)

Sample Concentration: 1.0 mg/mL



### SEPARATION PERFORMANCE

tR <sub>1</sub> : 9.0	N <sub>1</sub> : 16155	T <sub>1</sub> : 1.8	
tR <sub>2</sub> : 9.7	N <sub>2</sub> : 8191	T <sub>2</sub> : 2.1	Rs: 2.1

