



$$\alpha = 1.32$$

Column: [Chirex® 3126 \(D\)-penicillamine, LC Column 150 x 4.6 mm, Ea](#)

Part No: [00F-3126-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 1mM Copper (II) sulfate in water

Gradient Profile:

Step No.	Time (min)	Pct A
1	0	100

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- D-Histidine
- 2- L-Histidine