

HPLC Application

ID No.: 14080

Alanylglycine

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

Dimensions: 150 x 4.6 mm ID

Order No: 00F-3126-E0

Elution Type: Isocratic

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

Gradient

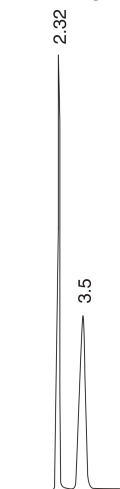
Step No.	Time (min)	Pct A
1	0	100

Profile:

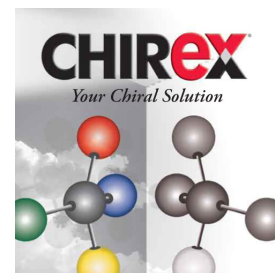
Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)



$\alpha = 2.26$



Products used in this application:

CHIREX[®]

ANALYTES:

- 1 Alanylglycine
Retention Time: 2.32 min
- 2 Alanylglycine
Retention Time: 3.48 min

