

Chiral Test Mix No. 4 (AL0-3049)

Column: Chirex® 3126 (D)-penicillamine, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-3126-E0

Elution Type: Isocratic

Eluent A: 2mM Copper sulfate pentahydrate in H₂O/IPA (95:5)

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

Flow Rate: 1 mL/min

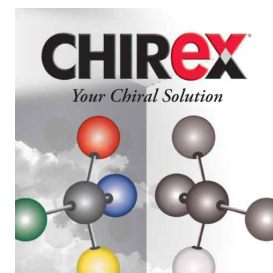
Col. Temp.: ambient

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

Analyst Note: This standard is used to test the following Chirex Chiral Columns

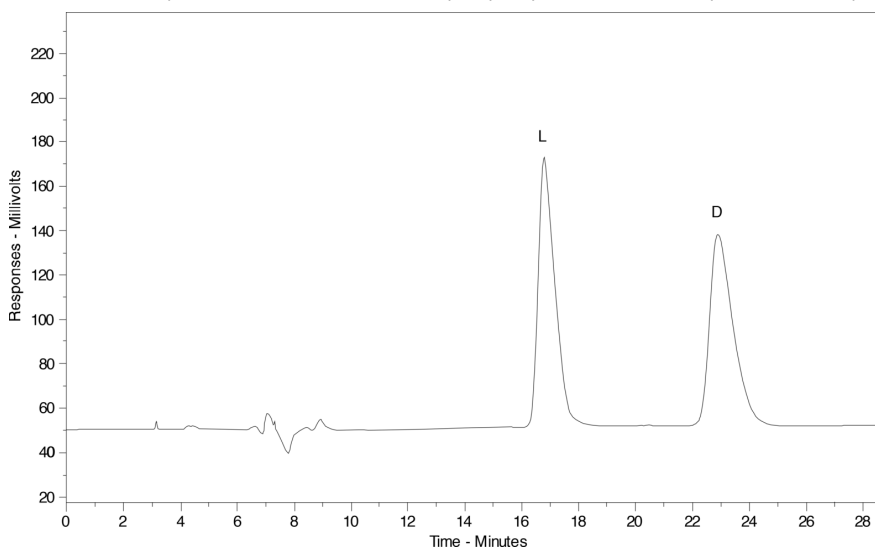
Phase: 3126.

NOTE: Separation conditions and results may vary for your column. Contact your Technical Representative.



Products used in this application:

CHIREX®



ANALYTES:

1 L-Aspartic acid

Retention Time: 16.83 min

2 D-Aspartic acid

Retention Time: 22.91 min

