

HPLC Application

ID No.: 14114

3,4-Dihydro-2H-pyran-2-carboxylic acid

Column: Chirex[®] (S)-LEU and DNAn, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-3011-E0

Elution Type: Isocratic

Eluent A: 0.01 M Ammonium acetate in methanol

Gradient

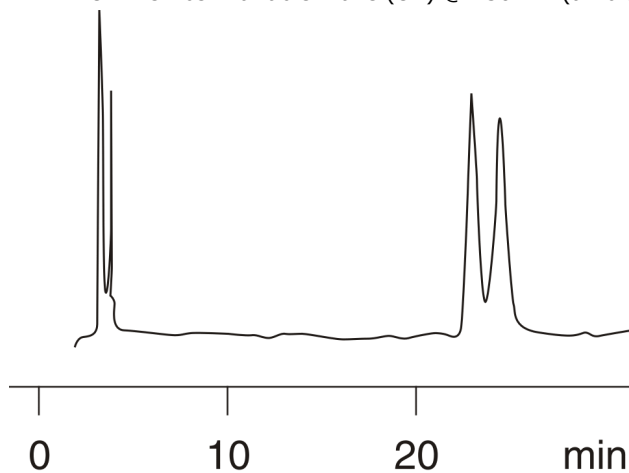
Step No.	Time (min)	Pct A
1	0	100

Profile:

Flow Rate: 1 mL/min

Col. Temp.: ambient

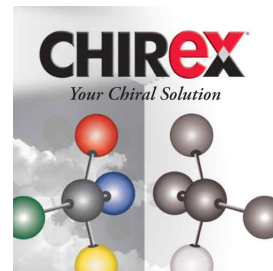
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (ambient)



$$\alpha = 1.07$$

ANALYTES:

- 1 3,4-Dihydro-2H-pyran-2-carboxylic acid
- 2 3,4-Dihydro-2H-pyran-2-carboxylic acid



Products used in this application:

CHIREX[®]

