

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

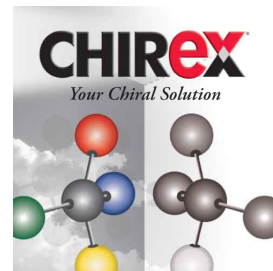
Eluent A: 0.01 M Ammonium acetate in methanol

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

Flow Rate: 1 mL/min

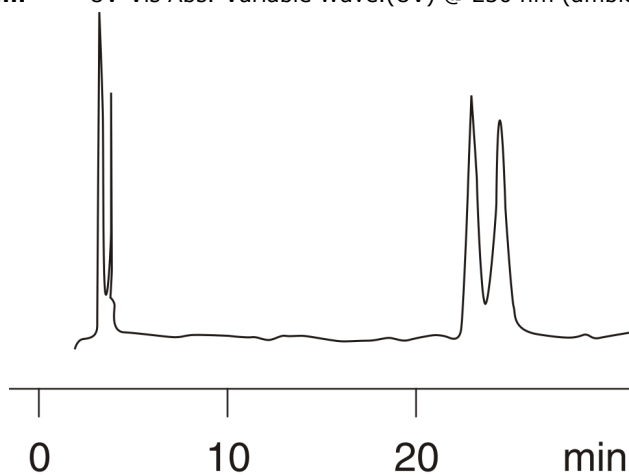
Col. Temp.: ambient

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



Products used in this application:

CHIREX®



$$\alpha = 1.07$$

ANALYTES:

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

