

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

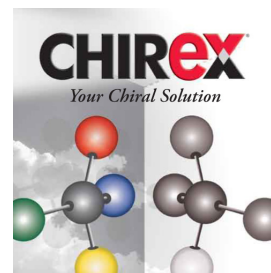
Gradient	Step No.	Time (min)	Pct A
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Profile:	1	0	100
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Flow Rate: 1 mL/min

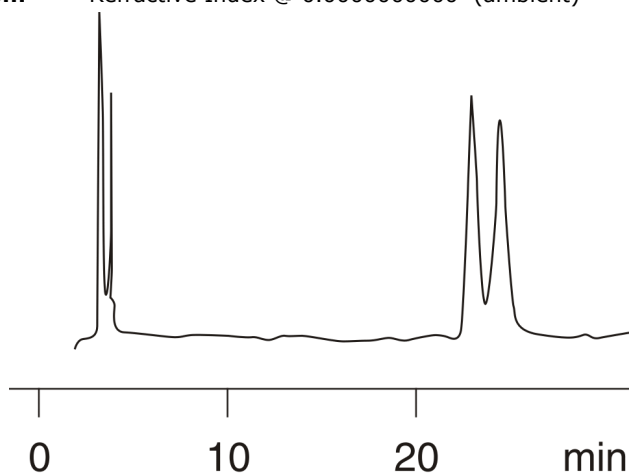
Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (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

