



$\alpha = 1.21$

Column: [Chirex 3020 \(S\)-tert-leucine and \(R\)-1-\(alpha-naphthyl\)ethylamine LC](#)

[Column 250 x 4 mm](#)

Part No: [00G-3020-D0](#)

Dimensions: 250 x 4 mm ID

Elution Type: Isocratic

Elution A: 0.03 M Ammonium acetate in methanol

Gradient Profile:

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

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- 1,1'-Binaphthyl-2,2'-diyl hydrogen phosphate
- 2- 1,1'-Binaphthyl-2,2'-diyl hydrogen phosphate