



$$\alpha = 1.06$$

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:Hexane

Elution B:1,2-Dichloroethane

Elution C:Ethanol

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	82	16.4	1.6

Flow Rate:1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (22°C)

Compounds:

- 1- Pantolactone
- 2- Pantolactone
- 3- Pantolactone