



$$\alpha = 1.36$$

**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	90	9	1

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

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

**Compounds:**

- 1- 1,1'-Bi-2-naphthol
- 2- 1,1'-Bi-2-naphthol