



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

Column 250 x 4.6 mm

Part No: [00G-3020-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Hexane

Elution B: 1,2-Dichloroethane

Elution C: Ethanol-trifluoroacetic acid

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	60	35	5

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 264 nm (22°C)

Compounds:

- 1- Brompheniramine
- 2- Brompheniramine