



$\alpha = 1.12$

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	82.6	16.5	0.8

Flow Rate: 1 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Allethrolone
- 2- Allethrolone