



**Column:** [Chirex 3022 \(S\)-indoline-2-carboxylic acid and \(R\)-1-\( \$\alpha\$ -naphthyl\)ethylamine LC Column 250 x 4 mm](#)

**Part No:** [00G-3022-D0](#)

**Dimensions:** 250 x 4 mm ID

**Elution Type:** Isocratic

**Elution A:** Hexane

**Elution B:** 1,2-Dichloroethane

**Elution C:** Methanol

**Elution D:** Trifluoroacetic acid

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B	Pct C	Pct D
1	0	59.8	35	5	0.2

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (22°C)

**Compounds:**

- 1- Salbutamol
- 2- Salbutamol