



$\alpha = 1.12$

**Column:** [Chirex® \(S\)-ICA and \(R\)-NEA, LC Column 250 x 4.6 mm, Ea](#)

**Part No:** [00G-3022-E0](#)

**Dimensions:** 250 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Hexane/Dichloroethane/Ethanol-TFA (50:35:150 w/ ethanol-TFA (20:1))

**Gradient Profile:**

Step No.	Time (min)	Pct A
1	0	100

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 242 nm (22°C)

**Compounds:**

- 1- Tetrahydrozoline
- 2- Tetrahydrozoline