



$$\alpha = 1.35$$

**Column:** [Chirex® \(S\)-LEU and \(R\)-NEA, LC Column 250 x 4 mm, Ea](#)

**Part No:** [00G-3020-D0](#)

**Dimensions:** 250 x 4 mm ID

**Elution Type:** Isocratic

**Elution A:** Hexane

**Elution B:** Ethanol

**Elution C:** Trifluoroacetic acid

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	91.6	8	0.4

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

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

**Compounds:**

1- Tolperisone

2- Tolperisone