

# HPLC Application

ID No.: 13712

## Thioridazine

**Column:** Chirex® (S)-LEU and (R)-NEA, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-3020-E0

**Elution Type:** Isocratic

**Eluent A:** Hexane/Dichloroethane/Ethanol-TFA (77:20:3)

**Gradient**

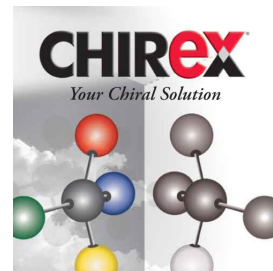
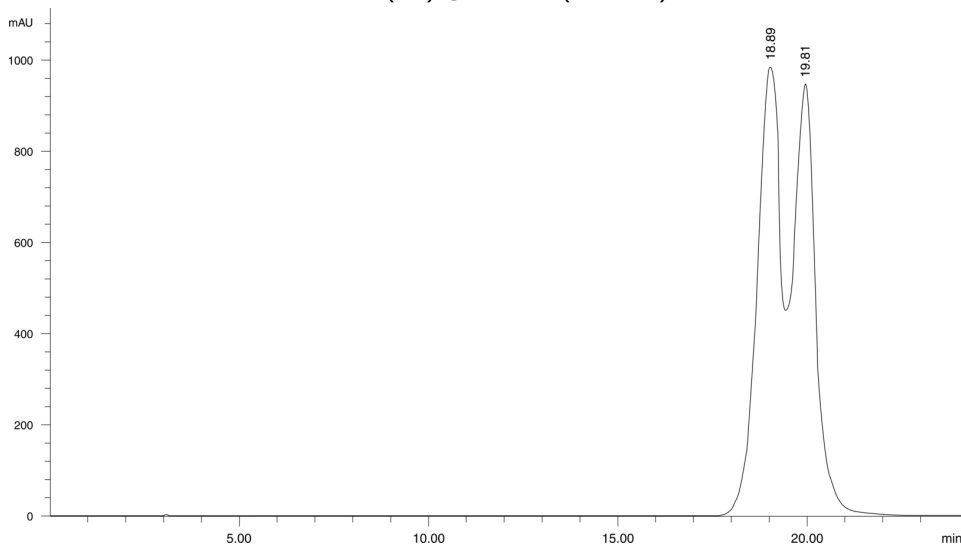
Step No.	Time (min)	Pct A
1	0	100

**Profile:**

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 264 nm (ambient)



Products used in this application:

**CHIREX®**

### ANALYTES:

- 1 Thioridazine  
Retention Time: 18.89 min
- 2 Thioridazine  
Retention Time: 19.81 min