

# HPLC Application

ID No.: 13919

## Tetramisole

**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

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

**Eluent C:** Methanol

**Eluent D:** Trifluoroacetic acid

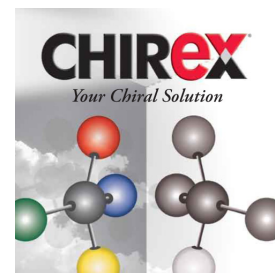
Gradient	Step No.	Time (min)	Pct A	Pct B	Pct C	Pct D
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<b>Profile:</b>	<b>1</b>	0	59.9	34.9	5	0.2
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**Flow Rate:** 1 mL/min

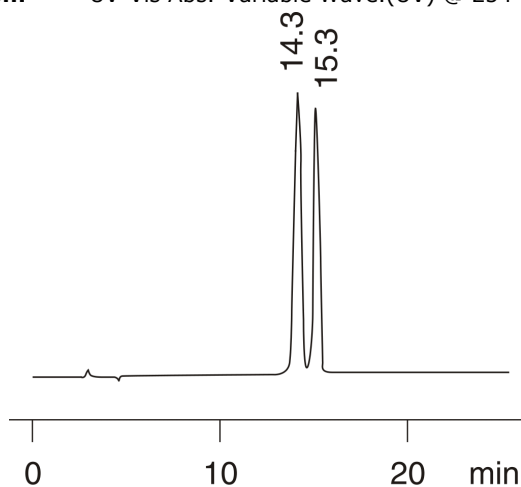
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)



Products used in this application:

**CHIREX**®



$$\alpha = 1.09$$

### ANALYTES:

- 1** Tetramisole  
Retention Time: 14.34 min
- 2** Tetramisole  
Retention Time: 15.5 min