

# HPLC Application

ID No.: 13646

## Isoxsuprine

**Column:** Chirex<sup>®</sup> (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

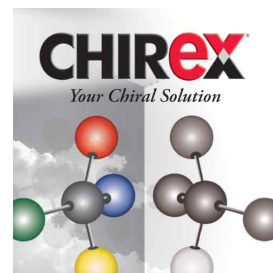
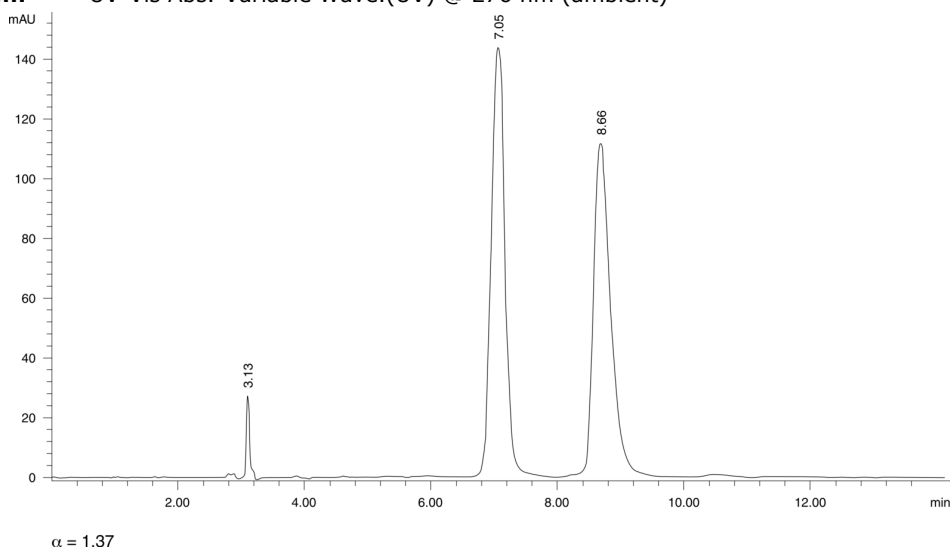
**Eluent A:** Hexane/Dichloroethane/Ethanol-TFA 55:35:10

| Gradient        | Step No. | Time (min) | Pct A |
|-----------------|----------|------------|-------|
| <b>Profile:</b> | <b>1</b> | 0          | 100   |

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 276 nm (ambient)



Products used in this application:

**CHIREX**<sup>®</sup>

### ANALYTES:

- 1** Isoxsuprine  
Retention Time: 3.13 min
- 2** Isoxsuprine  
Retention Time: 7.05 min
- 3** Isoxsuprine  
Retention Time: 8.66 min

