

# HPLC Application

ID No.: 13867

## Etilefrine hydrochloride

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

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-3022-E0

**Elution Type:** Isocratic

**Eluent A:** Hexane

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

**Eluent C:** Methanol

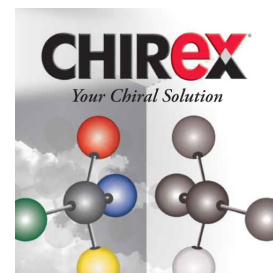
**Eluent D:** Trifluoroacetic acid

| Gradient | Step No. | Time (min) | Pct A | Pct B | Pct C | Pct D |
|----------|----------|------------|-------|-------|-------|-------|
| Profile: | 1        | 0          | 59.9  | 34.9  | 5     | 0.2   |

**Flow Rate:** 1 mL/min

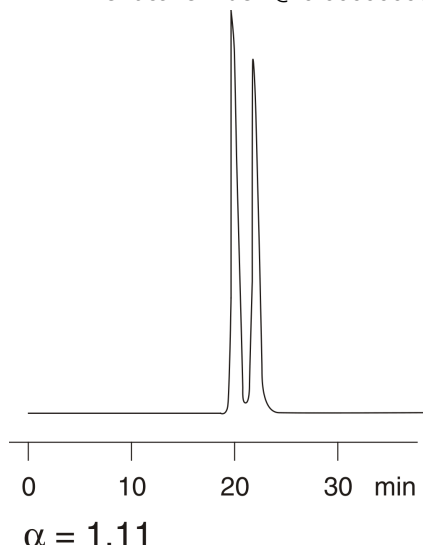
**Col. Temp.:** ambient

**Detection:** Refractive Index @ 0.0000000000 (ambient)



Products used in this application:

**CHIREX**



### ANALYTES:

- 1 Etilefrine hydrochloride
- 2 Etilefrine hydrochloride

