

# HPLC Application

ID No.: 5257

## Metaproterenol

**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

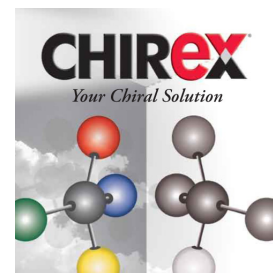
**Eluent C:** Ethanol-trifluoroacetic acid

| Gradient | Step No. | Time (min) | Pct A | Pct B | Pct C |
|----------|----------|------------|-------|-------|-------|
| Profile: | 1        | 0          | 55    | 35    | 10    |

**Flow Rate:** 1 mL/min

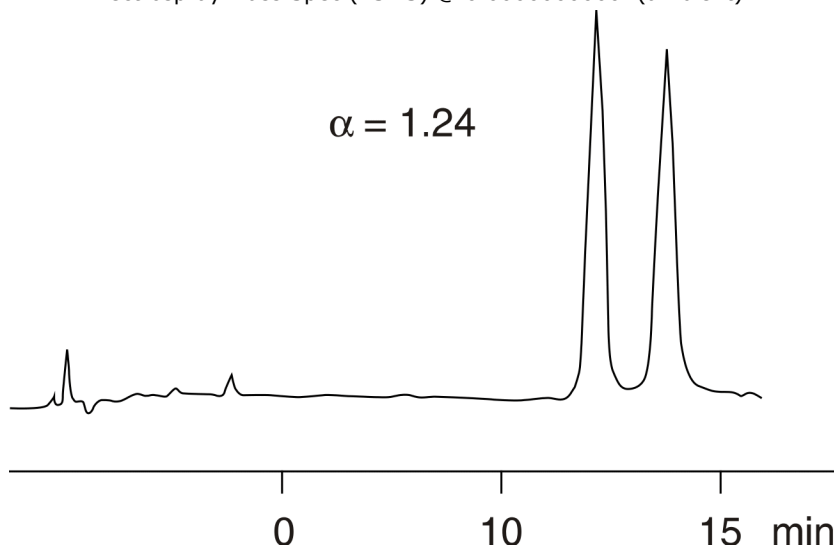
**Col. Temp.:** ambient

**Detection:** Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)



Products used in this application:

**CHIREx**



### ANALYTES:

- 1 Metaproterenol
- 2 Metaproterenol

