

HPLC Application

ID No.: 13862

p-Hydroxynorephedrine

Column: Chirex[®] 3126 (D)-penicillamine, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-3126-E0

Elution Type: Isocratic

Eluent A: p-Hydroxynorephedrine

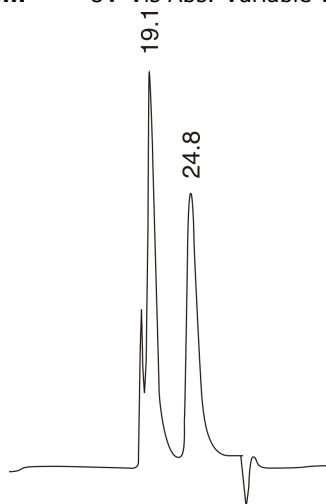
| Gradient | Step No. | Time (min) | Pct A |
|----------|----------|------------|-------|
|----------|----------|------------|-------|

| | | | |
|-----------------|----------|---|-----|
| Profile: | 1 | 0 | 100 |
|-----------------|----------|---|-----|

Flow Rate: 0.2 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 280 nm (ambient)



$$\alpha = 1.43$$

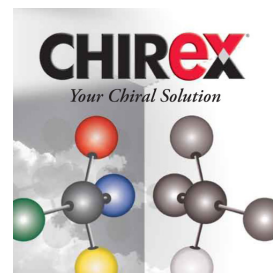
ANALYTES:

1 p-Hydroxynorephedrine

Retention Time: 19.05 min

2 p-Hydroxynorephedrine

Retention Time: 24.76 min



Products used in this application:

CHIREX[®]

