

HPLC Application

ID No.: 13728

N-Acetylmethionine

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: 2 mM Copper(II) sulfate in water

Eluent B: Acetonitrile

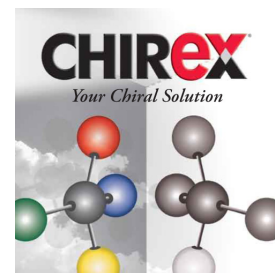
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 85 | 15 |

Flow Rate: 1 mL/min

Col. Temp.: ambient

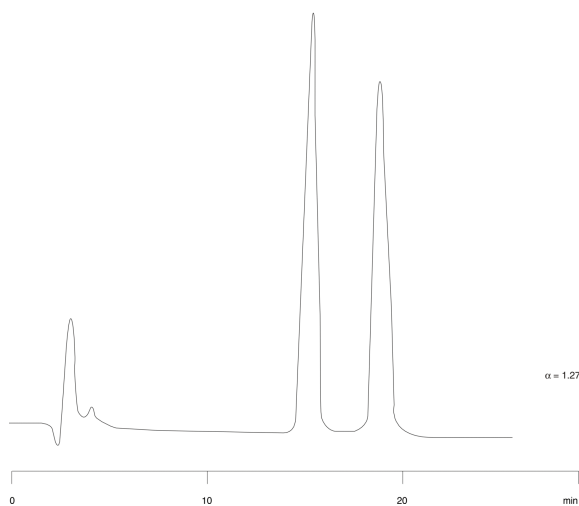
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

13728



Products used in this application:

CHIREX[®]



ANALYTES:

1 N-Acetylmethionine

Retention Time: 15.34 min

2 N-Acetylmethionine

Retention Time: 18.94 min

