

HPLC Application

ID No.: 5278

Bensulide and Thiram

Column: Cosmosil[™] 5 µm C18-MS 120 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: CH0-3071

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: 0.05 M Phosphate buffer pH 3

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 60 | 40 |

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (ambient)

Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

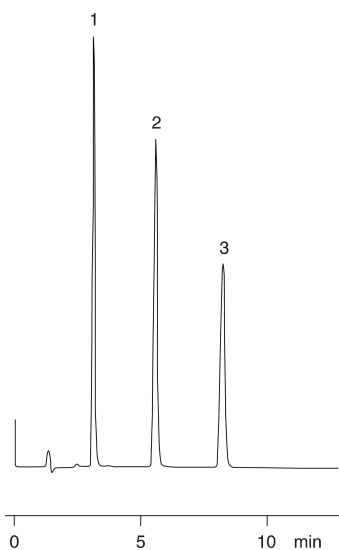
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:

Cosmosil[™]



ANALYTES:

- 1 Thiram
- 2 Iprodione
- 3 Bensulide

