

HPLC Application

ID No.: 19148

Etozolin on Lux 5 μ m Cellulose-2 in RP 60% Acetonitrile

Column: Lux[®] 5 μ m Cellulose-2, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4457-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: 20mM NH₄HCO₃ + 0.1% DEA

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 10 | 60 | 40 |

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)

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

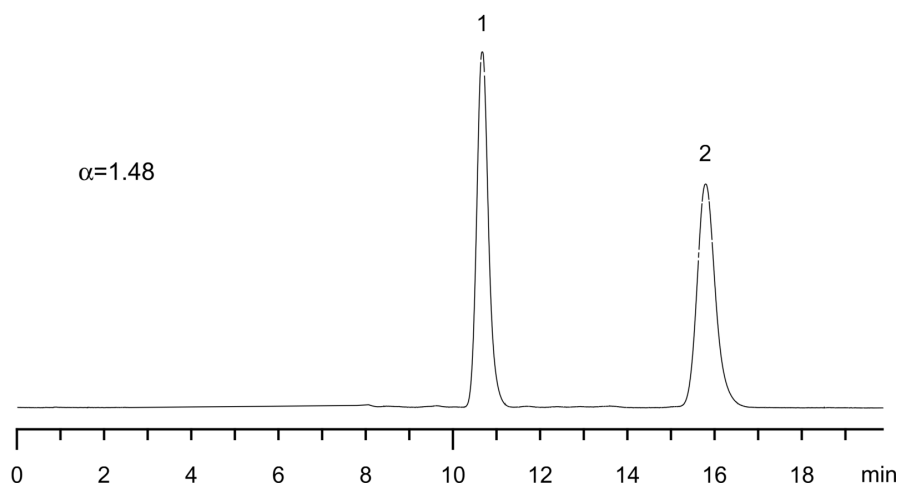
- SecurityGuard Cartridges, Lux Cellulose-2, 4 x 3.0mm ID, 10/Pk Part No.: AJ0-8366

- Holder Part No.: KJ0-4282

19148



Products used in this application:



ANALYTES:

1 Etozolin

Retention Time: 10.67 min

2 Etozolin

Retention Time: 15.79 min

