

Cobalt (III) acetylacetonate on Lux 3 um Cellulose-1

Column: Lux® 3 µm Cellulose-1, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4458-E0

Elution Type: Isocratic

Eluent A: Hexane

Eluent B: Isopropanol

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 99 | 1 |

Flow Rate: 1 mL/min

Col. Temp.: 25 °C

Detection: UV-Vis Abs.-Diode Array (PDA) @ 254 nm (ambient)

Detector Info: alpha= 1.15 and Rs=1.71

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

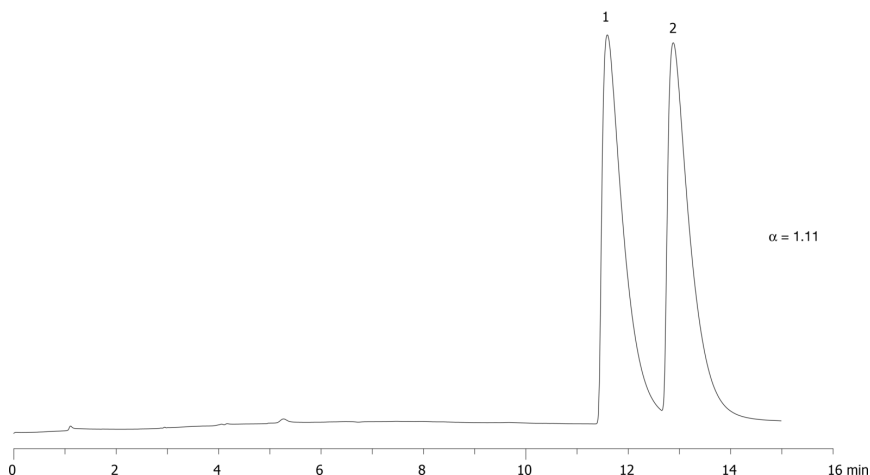
- SecurityGuard Cartridges, Lux Cellulose-1, 4 x 3.0mm, 10/Pk Part No.: AJ0-8403

- Holder Part No.: KJ0-4282

16725



Products used in this application:



ANALYTES:

- 1 Cobalt (III) acetylacetonate
- 2 Cobalt (III) acetylacetonate

