

## Tetramisole on Lux 5µm Cellulose-4 by SFC

**Column:** Lux® 5 µm Cellulose-4, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4491-E0

**Elution Type:** Isocratic

**Eluent A:** CO<sub>2</sub>/(Methanol + 0.5% IPA) 90:10 (v/v)

| Gradient | Step No. | Time (min) | Pct A |
|----------|----------|------------|-------|
| Profile: | 1        | 0          | 100   |

**Flow Rate:** 3 mL/min

**Col. Temp.:** 30 °C

**Detection:** Electrospray Mass Spec (ESMS) @ 0.0000000000 (30 °C)

**Analyst Note:** Courtesy of Katrijn De Klerck, Debby Mangelings and Yvan Vander Heyden, Department of Analytical Chemistry and Pharmaceutical Technology, Vrije Universiteit Brussel, Brussels, Belgium.  
Results of this analysis yielded: Alpha >1.1 and Resolution >1.5

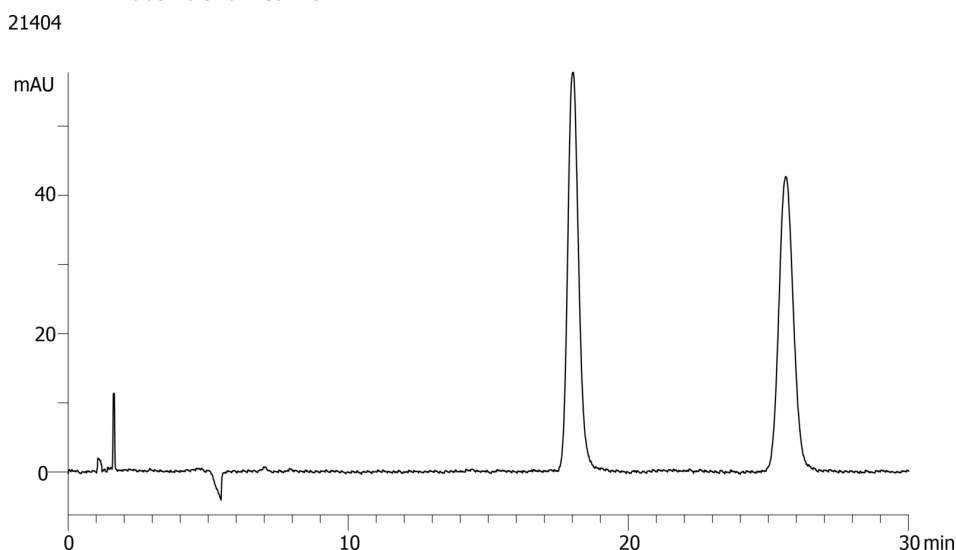
SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Lux Cellulose-4, 4 x 3.0mm ID, 10/Pk Part No.: AJ0-8627

- Holder Part No.: KJ0-4282



**Products used in this application:**



### ANALYTES:

1 Tetramisole

2 Tetramisole

