

# HPLC Application

ID No.: 19148

## Etozolin on Lux 5 $\mu$ m Cellulose-2 in RP 60% Acetonitrile

**Column:** Lux<sup>®</sup> 5  $\mu$ 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 NH<sub>4</sub>HCO<sub>3</sub> + 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<sup>™</sup> Guard Cartridge System extends column lifetime.

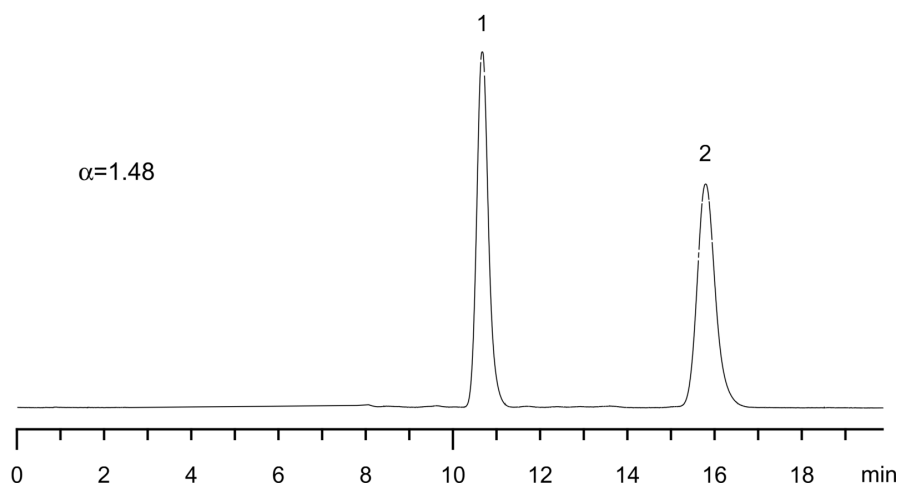
- SecurityGuard Cartridges, Lux Cellulose-2, 4 x 3.0mm ID, 10/Pk Part No.: AJ0-8366

- Holder Part No.: KJ0-4282

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Products used in this application:



### ANALYTES:

1 Etozolin

Retention Time: 10.67 min

2 Etozolin

Retention Time: 15.79 min

