

# HPLC Application

ID No.: 18284

## Preparative Scale Up of Trans-Stilbene Oxide on Lux 5 um Cellulose-2 250 x 21.2

**Column:** Lux<sup>®</sup> 5 µm Cellulose-2, LC Column 250 x 21.2 mm, AXIA<sup>™</sup> Packed, Ea

**Dimensions:** 250 x 21.2 mm ID

**Order No:** 00G-4457-P0-AX

**Elution Type:** Isocratic

**Eluent A:** IPA

**Eluent B:** Hexane

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	10	90

**Flow Rate:** 20 mL/min

**Col. Temp.:** ambient

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

**Detector Info:** Flow Rate and Injection Volume incorrect; FPO - Jason Lam

**Analyst Note:** SecurityGuard<sup>™</sup> Guard Cartridge System extends column lifetime.

- SecurityGuard PREP Cartridges, Lux Cellulose-2, 15 x 21.2mm, Ea Part No.: AJ0-8400

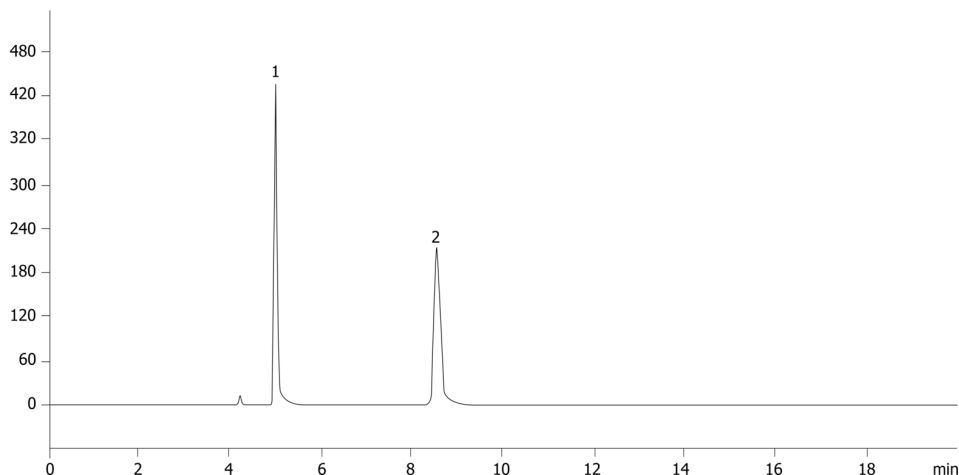
- Holder Part No.: AJ0-8223



Products used in this application:



18284



### ANALYTES:

- 1 trans-Stilbene oxide
- 2 trans-Stilbene oxide

