

HPLC Application

ID No.: 18283

Preparative Scale Up of Trans-Stilbene Oxide on Lux 5 um Cellulose-2 250 x 4.6

Column: Lux[®] 5 µm 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: IPA

Eluent B: Hexane

Gradient

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

Profile:

Flow Rate: 0.5 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[™] Guard Cartridge System extends column lifetime.

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

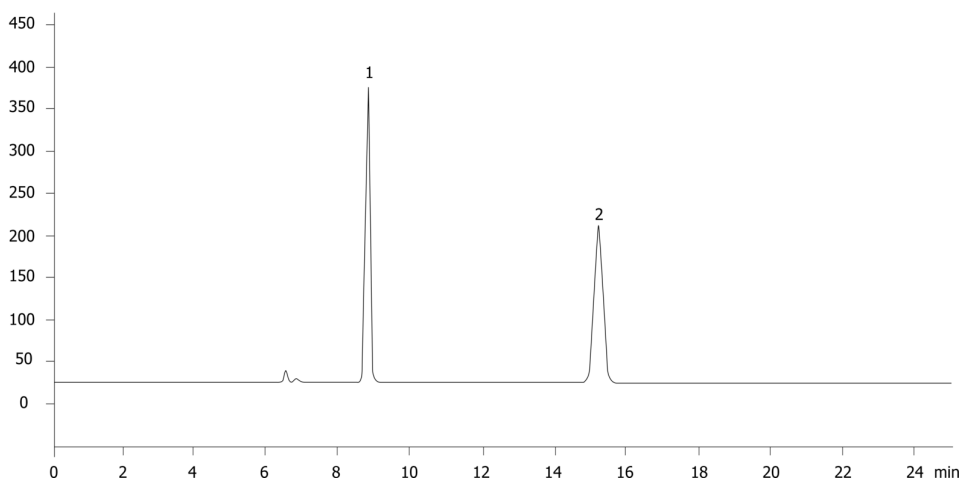
- Holder Part No.: KJ0-4282



Products used in this application:



18283



ANALYTES:

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

