

# HPLC Application

ID No.: 18742

## FMOC-DL-Serine-(boc)-OH on Lux 5 µm Cellulose-1 250 x 4.6mm in NP

**Column:** Lux<sup>®</sup> 5 µm Cellulose-1, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4459-E0

**Elution Type:** Isocratic

**Eluent A:** 0.1% Formic acid in Hexane

**Eluent B:** 0.1% Formic acid in IPA

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	20	80	20

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

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

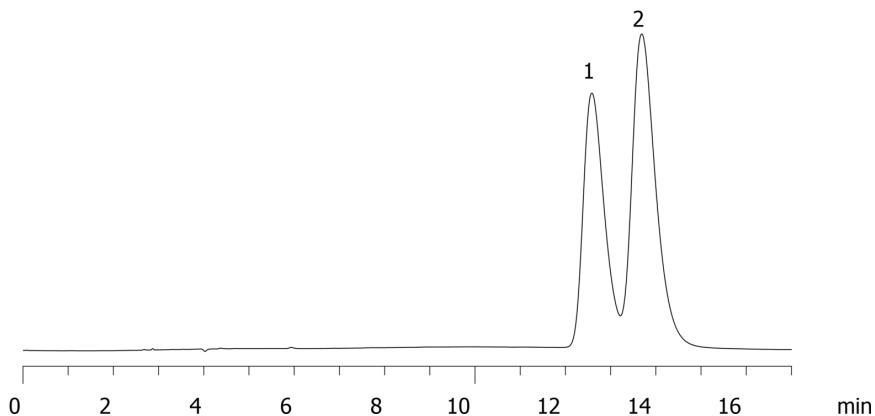
- SecurityGuard Cartridges, Lux Cellulose-1, 4 x 3.0mm ID, 10/Pk Part No.: AJ0-8403

- Holder Part No.: KJ0-4282

18742



Products used in this application:



### ANALYTES:

1 FMOC-Ser-OH

Retention Time: 12.5 min

2 FMOC-Ser-OH

Retention Time: 13.6 min

