

HPLC Application

ID No.: 18725

FMOC-DL-Alanine-(boc)-OH on Lux 5 µm Cellulose-2 250 x 4.6mm in NP

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: 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	15	80	20

Flow Rate: 1 mL/min

Col. Temp.: ambient

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

Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

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

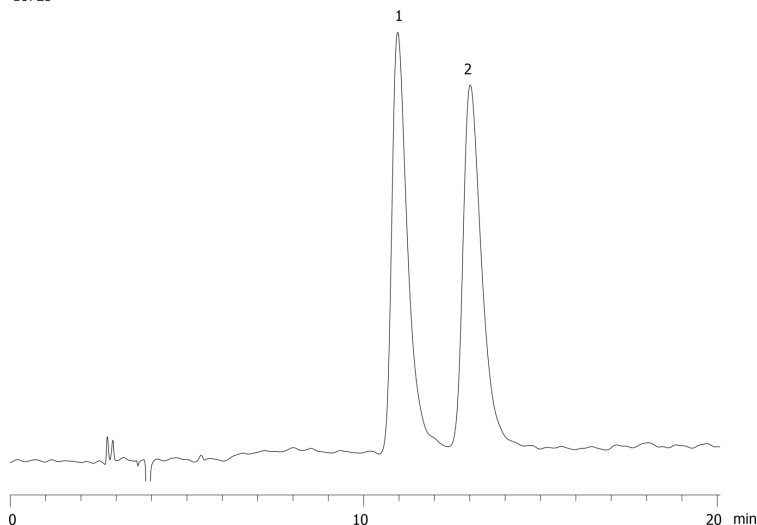
- Holder Part No.: KJ0-4282



Products used in this application:



18725



ANALYTES:

1 FMOC-Ala-OH

Retention Time: 10.9 min

2 FMOC-Ala-OH

Retention Time: 13 min

