

HPLC Application

ID No.: 14172

LUNA Prep

Column: Luna® 10 µm C18(2) 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4253-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: Methanol

Eluent C: 20 mM Phosphate (pH 7.0)

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
	1	0	40	30	30

Flow Rate: 3 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 215 nm (ambient)

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

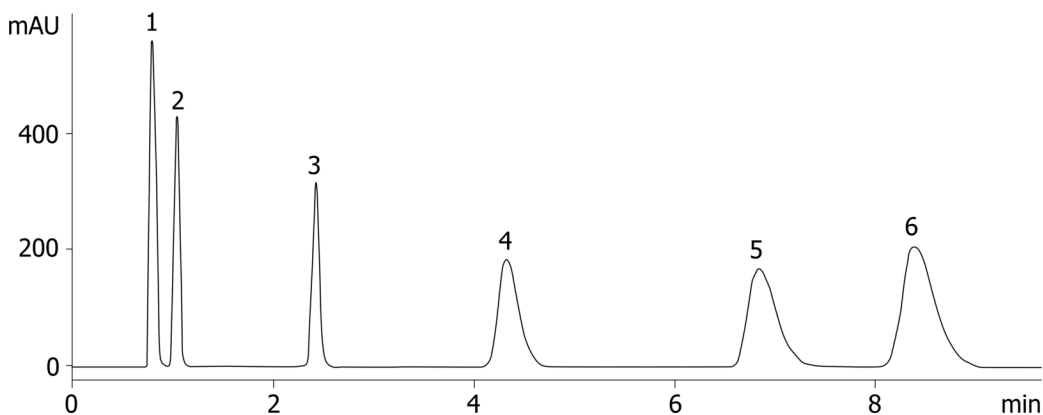
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282

14172



Products used in this application:



ANALYTES:

- 1 Uracil
- 2 Phenylpropanolamine
- 3 Nortriptyline
- 4 Toluene
- 5 Imipramine
- 6 Amitriptyline

