

Tricyclic Antidepressants on Prodigy 5 ODS (2)

Column: Prodigy™ 5 µm ODS-2 150 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-3300-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: CH₃OH

Eluent C: 10 mM Na₂HPO₄, pH 9.0

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
1	1	0	58	15	27

Flow Rate: 1.2 mL/min

Col. Temp.: ambient

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

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

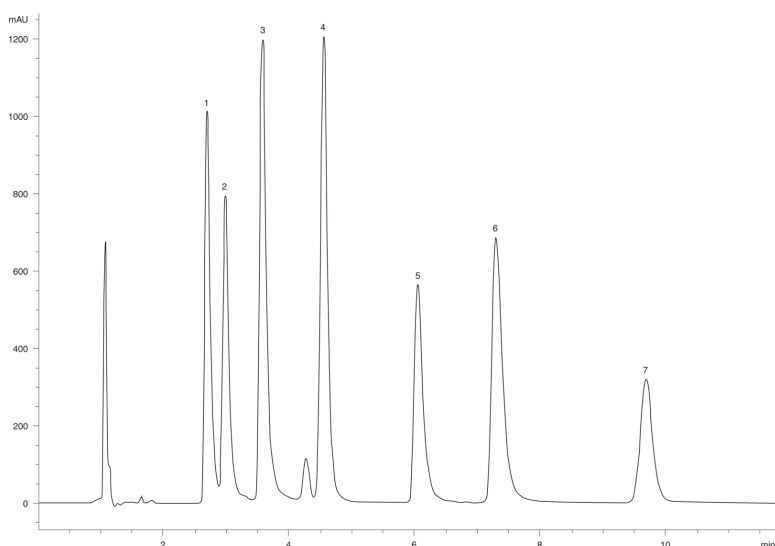
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:

Prodigy™



ANALYTES:

- 1 Trimipramine
- 2 Doxepin
- 3 Amitriptyline
- 4 Imipramine
- 5 Nortriptyline
- 6 Desipramine
- 7 Protriptyline

