

TCA 10 on Luna 5 µm C18(2) 150 x 4.6 on Agilent 1100 1.0 mL/min

Column: Luna® 5 µm C18(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4252-E0

Elution Type: Isocratic

Eluent A: 20 mM Potassium Phosphate pH 7.0

Eluent B: 50:50 MeOH and ACN

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
1	0	48	52	

Flow Rate: 1 mL/min

Col. Temp.: 40 °C

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

Detector Info: with 0.17mm ID green capillaries and needle seat, Std flow cell, detector rate @1.0s

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

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

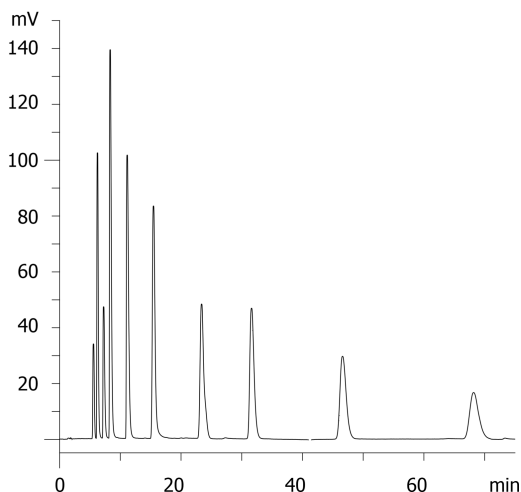
- Holder Part No.: KJ0-4282



Products used in this application:



18247



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ANALYTES:

- 1 Tianeptine
- 2 Desmethyldoxepin
- 3 Protriptyline
- 4 Desipramine
- 5 Imipramine
- 6 Amoxapine
- 7 Doxepin
- 8 Nortriptyline
- 9 Amitriptyline
- 10 Clomipramine

