

HPLC Application

ID No.: 16894

Max-RP - Antidepressants

Column: Synergi™ 4 µm Max-RP 80 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4337-E0

Elution Type: Isocratic

Eluent A: 20mM Potassium phosphate pH 7.0

Eluent B: Methanol

Eluent C: Acetonitrile

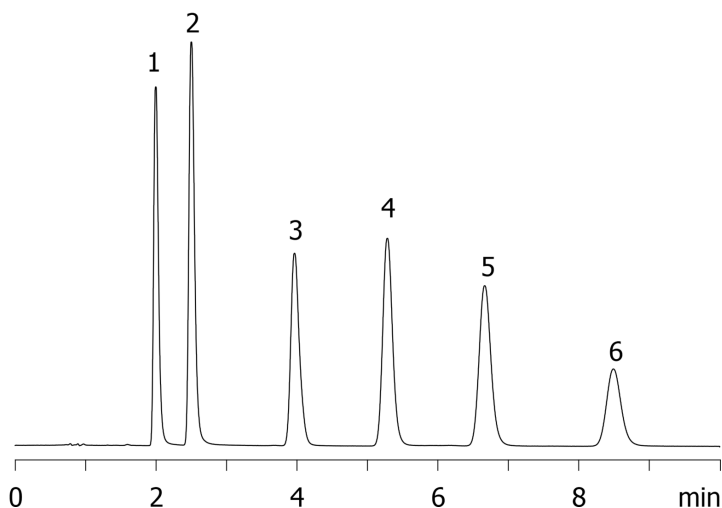
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
	1	0	30	35	35

Flow Rate: 2 mL/min

Col. Temp.: ambient

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

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ANALYTES:

- 1 Desipramine
- 2 Doxepin
- 3 Imipramine
- 4 Nortriptyline
- 5 Amitriptyline
- 6 Clomipramine

