

## Max-RP - Antidepressants

**Column:** Synergi<sup>™</sup> 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

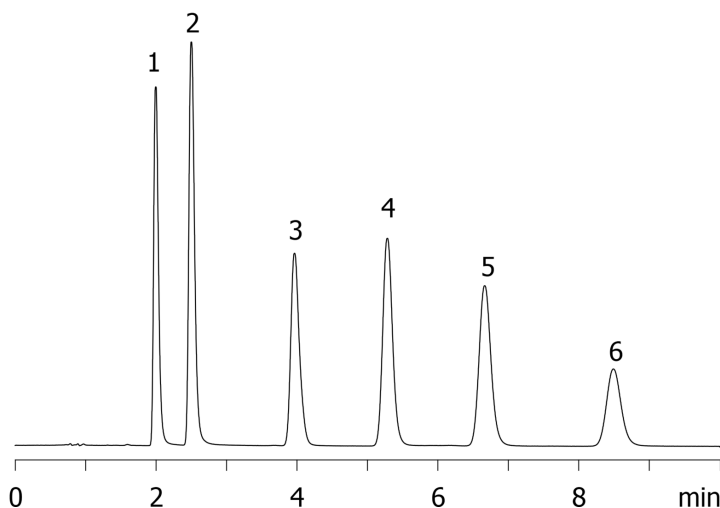
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B | Pct C |
|-------------------|----------|------------|-------|-------|-------|
|                   | 1        | 0          | 30    | 35    | 35    |

**Flow Rate:** 2 mL/min

**Col. Temp.:** ambient

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

16894



### ANALYTES:

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

