

Antidepressants pH 10.5 using Gemini 5u C6-Phenyl**Column:** Gemini® 5 µm C6-Phenyl 110 Å, LC Column 150 x 4.6 mm, Ea**Dimensions:** 150 x 4.6 mm ID**Order No:** 00F-4444-E0**Elution Type:** Isocratic**Eluent A:** 10mM Ammonium Bicarbonate pH 10.5**Eluent B:** Acetonitrile**Eluent C:** Methanol

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

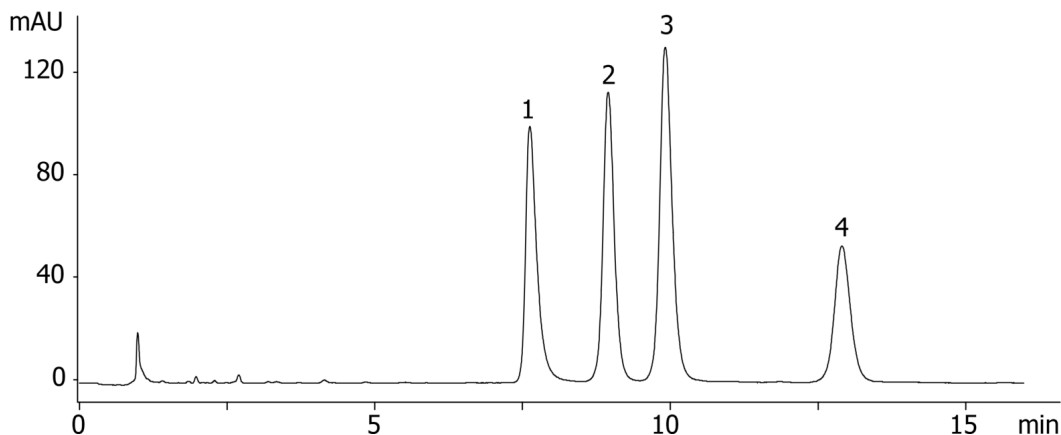
Flow Rate: 1 mL/min**Col. Temp.:** ambient**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Gemini C6-Phenyl 4 x 3.0mm, 10/Pk Part No.: AJ0-7915

- Holder Part No.: KJ0-4282

**Products used in this application:**

15885

**ANALYTES:**

- 1 Imipramine
- 2 Nortriptyline
- 3 Amitriptyline
- 4 Clomipramine

