



**Column:** [Prodigy™ 5 µm ODS-2 150 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-3300-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Acetonitrile

**Elution B:** CH<sub>3</sub>OH

**Elution C:** 10 mM KH<sub>2</sub>PO<sub>4</sub>, pH 7.0

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	45	25	30

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

**Compounds:**

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