



**Column:** [Luna® 5 µm C8\(2\) 100 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4249-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** 20mM Ammonium acetate, pH 4.9

**Elution B:** Methanol

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	95	5

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (22°C)

**Compounds:**

1- Amoxicillin