



**Column:** [Luna® 5 µm HILIC 200 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4450-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Acetonitrile

**Elution B:** 100mM Ammonium Acetate pH 4.7

**Elution C:** 10

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B	Pct C
1	12	80	10	10

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 260 nm (22°C)

**Compounds:**

- 1- PABA
- 2- Nicotinamide
- 3- Riboflavin
- 4- Nicotinic Acid
- 5- Pyridoxine
- 6- Thiamine