



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

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Elution Type: Isocratic

Elution A: Acetonitrile

Elution B: 100mM Ammonium Formate pH 3.2

Elution C: H₂O

Gradient Profile:

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