



Column: [Luna® 5 µm C18 100 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4041-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Methanol

Elution B: 25mM KH₂PO₄, pH 2.0

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	2	98

Flow Rate: 1 mL/min

Col. Temp: 40 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 270 nm (22°C)

Compounds:

- 1- Norepinephrine
- 2- Epinephrine
- 3- Dopamine
- 4- L-DOPA
- 5- Serotonin