



Column: [Luna® 3 µm C18\(2\) 100 Å LC Column 250 x 0.3 mm, Capillary](#)

Part No: [00G-4251-AC](#)

Dimensions: 250 x 0.3 mm ID

Elution Type: Gradient

Elution A: Water

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	70	30
2	2	5	95

Flow Rate: 18 µL/min

Col. Temp: ambient

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

Compounds:

- 1- Uracil
- 2- Acetophenone
- 3- Propiophenone
- 4- Butyrophenone
- 5- Valerophenone
- 6- Hexanophenone
- 7- Heptanophenone