



**Column:** [Luna® 3 µm PFP\(2\) 100 Å LC Column 50 x 2 mm](#)

**Part No:** [00B-4447-B0](#)

**Dimensions:** 50 x 2 mm ID

**Elution Type:** Isocratic

**Elution A:** Water

**Elution B:** MeOH

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	13	70	30

**Flow Rate:** 0.5 mL/min

**Col. Temp:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (25°C)

**Compounds:**

- 1- o-Methylacetophenone
- 2- p-Methylacetophenone
- 3- m-Methylacetophenone