



**Column:** [Luna® 5 µm C18\(2\) 100 Å, LC Column 150 x 4.6 mm, Ea](#)

**Part No:** [00F-4252-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** 100mM Kh<sub>2</sub>PO<sub>4</sub> pH 2.0

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	57	43

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 225 nm (22°C)

**Compounds:**

1- Picloram