



**Column:** [Luna® 3 µm PFP\(2\) 100 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4447-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** 10mM Ammonium Acetate, pH 4.5

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
2	6	70	30

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (22°C)

**Compounds:**

- 1- Aflatoxin G2
- 2- Aflatoxin B2
- 3- Aflatoxin G1
- 4- Aflatoxin B1