

## Aflatoxins Chromatographic Comparison

**Column:** Prodigy™ 5 µm ODS-2 150 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-3300-E0

**Elution Type:** Isocratic

**Eluent A:** Water

**Eluent B:** Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	55	45

**Flow Rate:** 0.8 mL/min

**Col. Temp.:** 40 °C

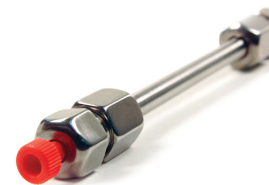
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 365 nm (ambient)

**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

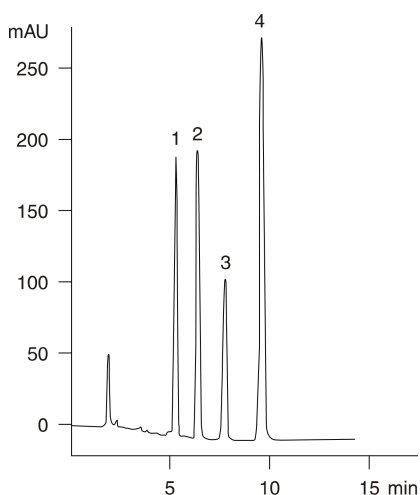
- Holder Part No.: KJ0-4282

5µ. ODS (2)



Products used in this application:

# Prodigy™



### ANALYTES:

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

