

# HPLC Application

ID No.: 15528

## Ochratoxin analysis using Synergi Polar-RP

**Column:** Synergi<sup>™</sup> 4  $\mu$ m Polar-RP 80 Å, LC Column 150 x 3 mm, Ea

**Dimensions:** 150 x 3 mm ID

**Order No:** 00F-4336-Y0

**Elution Type:** Isocratic

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

**Eluent B:** Acetonitrile

**Gradient**

Step No.	Time (min)	Pct A	Pct B
1	0	50	50

**Profile:**

**Flow Rate:** 0.5 mL/min

**Col. Temp.:** ambient

**Detection:** Mass Spectrometer (MS) @ amu (ambient)

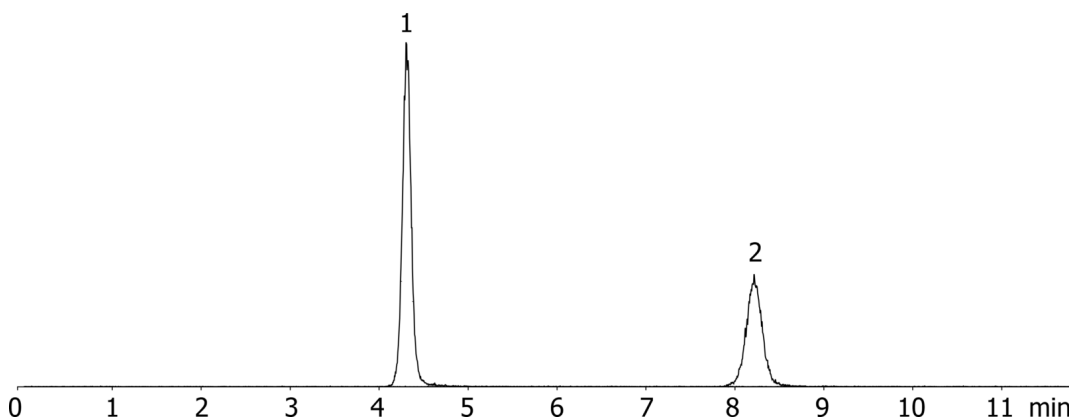
**Analyst Note:** SecurityGuard<sup>™</sup> Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, POLAR-RP 4 x 2.0mm, 10/Pk Part No.: AJ0-6075

- Holder Part No.: KJ0-4282



15528



### ANALYTES:

1 Ochratoxin B

2 Ochratoxin A

