

Saccharin analysis using Synergi Polar-RP

Column: SynergiTM 4 μ m Polar-RP 80 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4336-E0

Elution Type: Gradient

Eluent A: Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20
	2	15	50	50

Flow Rate: 1 mL/min

Col. Temp.: 30 °C

Detection: Refractive Index @ 0.0000000000 (100 °C)

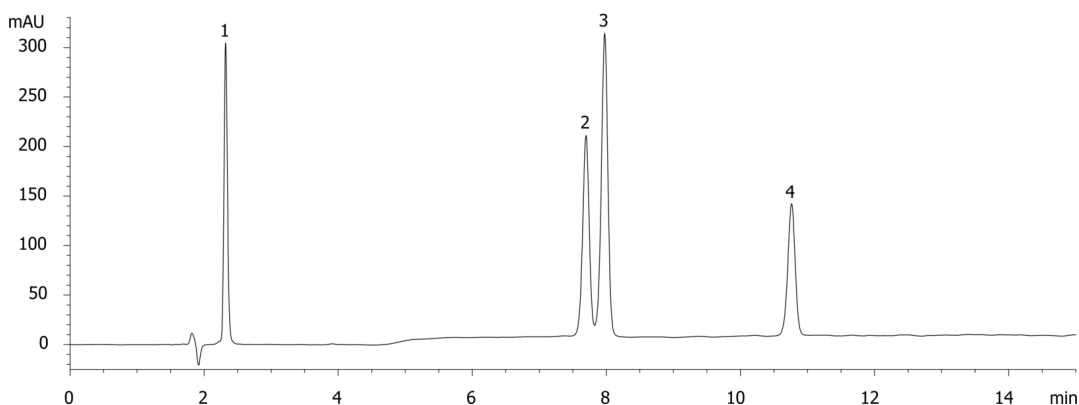
Analyst Note: SecurityGuardTM Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, POLAR-RP 4 x 3.0mm, 10/Pk Part No.: AJ0-6076

- Holder Part No.: KJ0-4282



15809



ANALYTES:

- 1 Saccharin sodium
- 2 Dehydroacetic acid
- 3 Sorbic acid
- 4 Benzoic acid

