

## 4-Hydroxybenzoates - SphereClone vs. Spherisorb Comparison

**Column:** SphereClone™ 5 µm C8 80 A, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4142-E0

**Elution Type:** Isocratic

**Eluent A:** Water

**Eluent B:** Acetonitrile

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

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

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

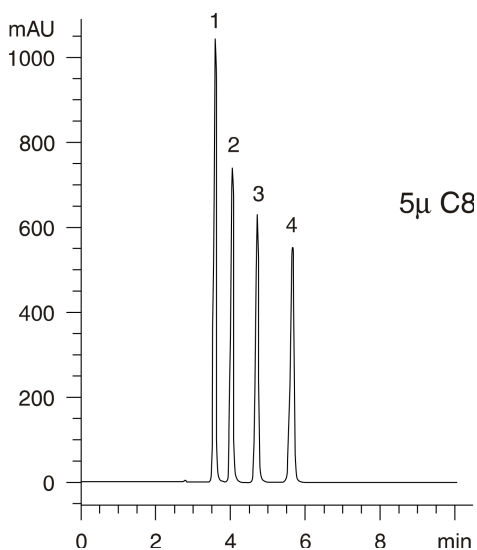
- SecurityGuard Cartridges, C8 4 x 3.0mm, 10/Pk Part No.: AJ0-4290

- Holder Part No.: KJ0-4282



Products used in this application:

**SphereClone™**



### ANALYTES:

- 1 Methyl 4-hydroxybenzoate
- 2 Ethyl 4-hydroxybenzoate
- 3 Propyl 4-hydroxybenzoate
- 4 Butyl 4-hydroxybenzoate

