

## Polar Compounds - SphereClone vs. Spherisorb Comparison

**Column:** SphereClone™ 5 µm ODS(1) 80 A, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4143-E0

**Elution Type:** Isocratic

**Eluent A:** 25 mM KH<sub>2</sub>PO<sub>4</sub>, pH 2.5

Gradient	Step No.	Time (min)	Pct A
Profile:	1	0	100

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (ambient)

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

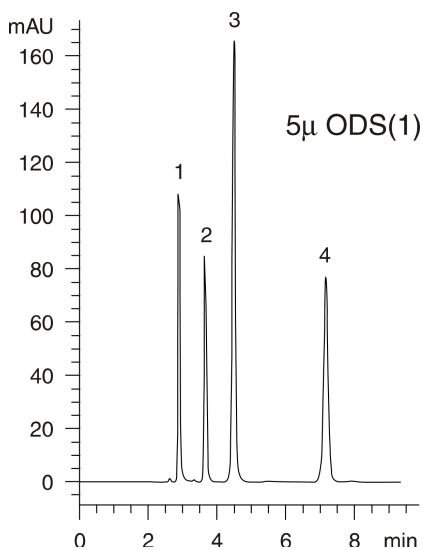
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:

### SphereClone™



### ANALYTES:

- 1 L-Cysteine
- 2 L-Ascorbic acid
- 3 Glutathione
- 4 Uric acid

