

Glucocorticoids - 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: Acetonitrile

Eluent B: Water

| 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.

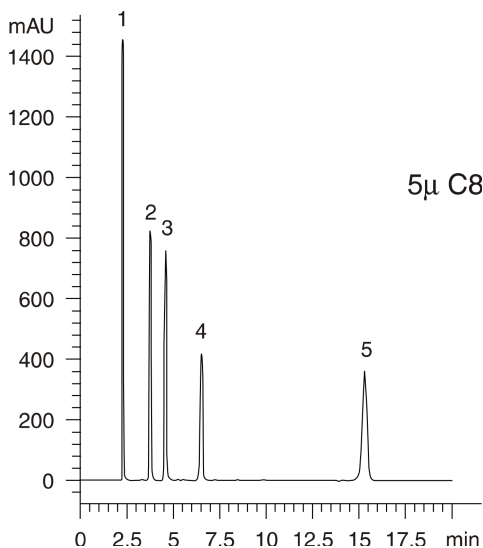
- SecurityGuard Cartridges, C8 4 x 3.0mm, 10/Pk Part No.: AJ0-4290

- Holder Part No.: KJ0-4282



Products used in this application:

SphereClone™



ANALYTES:

- 1 Uracil
- 2 Prednisolone
- 3 Betamethasone
- 4 Prednisolone 21-acetate
- 5 Betamethasone 17-valerate

