

## Amino Acids

**Column:** Luna® 3 µm C18(2) 100 Å, LC Column 150 x 2 mm, Ea

**Dimensions:** 150 x 2 mm ID

**Order No:** 00F-4251-B0

**Elution Type:** Isocratic

**Eluent A:** 0.1 M Sodium Acetate, pH 3.8 w/Acetic Acid

**Gradient**

| Step No. | Time (min) | Pct A |
|----------|------------|-------|
| 1        | 0          | 100   |
| 1        | 0          | 100   |
| 2        | 14         | 100   |
| 3        | 30         | 100   |

**Flow Rate:** 0.12 mL/min

**Col. Temp.:** 40 °C

**Detection:** Fluorescence (FLUOR) @ 385 nm (ambient)

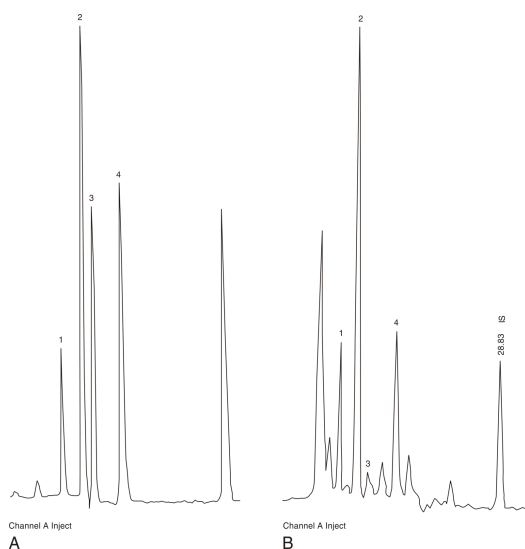
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C18 4 x 2.0mm, 10/Pk Part No.: AJ0-4286

- Holder Part No.: KJ0-4282



Products used in this application:



## ANALYTES:

- 1 Homocysteine
- 2 Cysteine
- 3 Cystinyl-glycine
- 4 Glutathione

