

HPLC Application

ID No.: 8964

Acids and Anions

Column: Hamilton® 10 µm PRP-X100, LC Column 250 x 4.1 mm, Ea

Dimensions: 250 x 4.1 mm ID

Order No: CH0-0687

Elution Type: Isocratic

Eluent A: 0.4 mM Sodium benzoate (pH 11.6)

Gradient

| Step No. | Time (min) | Pct A |
|----------|------------|-------|
|----------|------------|-------|

| | | | |
|-----------------|----------|---|-----|
| Profile: | 1 | 0 | 100 |
|-----------------|----------|---|-----|

Flow Rate: 2 mL/min

Col. Temp.: ambient

Detection: Conductivity @ nm (ambient)

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

- SecurityGuard Cartridges, RP-1 4 x 3.0mm, 10/Pk Part No.: AJ0-5809

- Holder Part No.: KJ0-4282



Products used in this application:

Hamilton[®]

No Chromatogram Available

ANALYTES:

- 1 Fluoride
- 2 Sulfide
- 3 Chloride
- 4 Cyanide

