

HPLC Application

ID No.: 14975

Saccharide analysis using Rezex RCM

Column: Rezex[™] RCM-Monosaccharide Ca+2 (8%), LC Column 300 x 7.8 mm, Ea

Dimensions: 300 x 7.8 mm ID

Order No: 00H-0130-K0

Elution Type: Isocratic

Eluent A: Water

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

Flow Rate: 0.6 mL/min

Col. Temp.: 80 °C

Detection: Evaporative Light Scattering @ nm (ambient)

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

- SecurityGuard Cartridges, Carbo-Ca 4 x 3.0mm, 10/Pk Part No.: AJ0-4493

- Holder Part No.: KJ0-4282

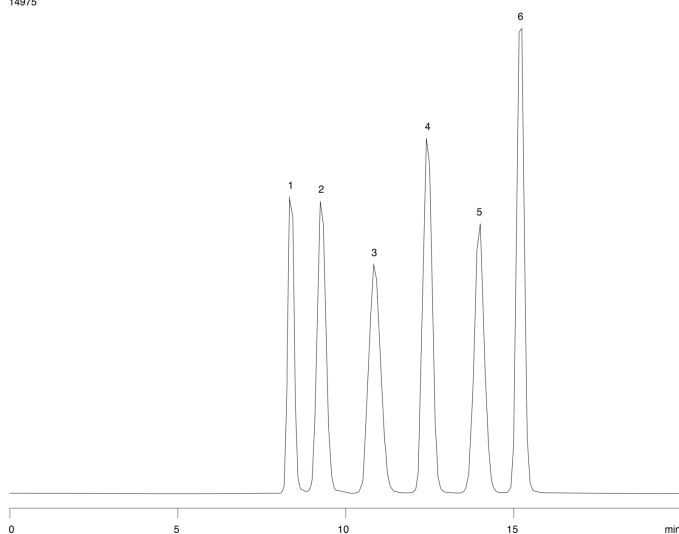
REZEX[™]
HPLC COLUMNS for Carbohydrates, Oligosaccharides, and Organic Acid Analysis



Products used in this application:

REZEX[™]

14975



ANALYTES:

- 1 Melezitose
- 2 Maltose
- 3 Glucose
- 4 Mannose
- 5 Fructose
- 6 Ribitol

