

# HPLC Application

ID No.: 14985

## Saccharide analysis using Rezex RPM

**Column:** Rezex™ RPM-Monosaccharide Pb+2 (8%), LC Column 300 x 7.8 mm, Ea

**Dimensions:** 300 x 7.8 mm ID

**Order No:** 00H-0135-K0

**Elution Type:** Isocratic

**Eluent A:** Water

Gradient	Step No.	Time (min)	Pct A
<b>Profile:</b>	<b>1</b>	<b>0</b>	<b>100</b>

**Flow Rate:** 0.6 mL/min

**Col. Temp.:** 75 °C

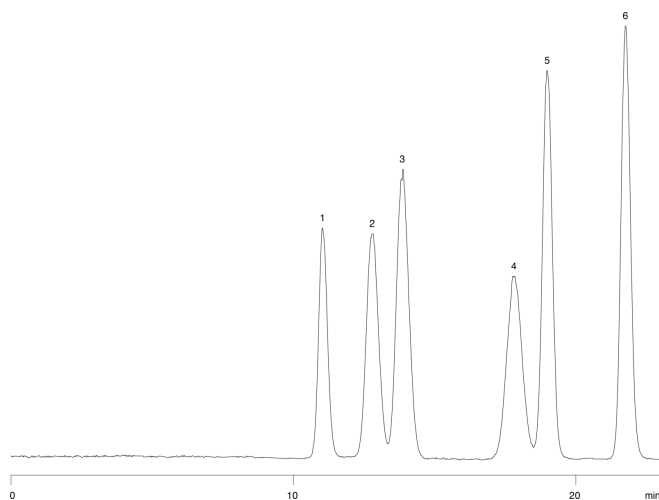
**Detection:** Evaporative Light Scattering @ nm (ambient)

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

- SecurityGuard Cartridges, Carbo-Pb 4 x 3.0mm, 10/Pk Part No.: AJ0-4492

- Holder Part No.: KJ0-4282

14985



### ANALYTES:

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

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



Products used in this application:

**REZEX™**

