

# HPLC Application

ID No.: 5516

## Mannitol and Sorbitol

**Column:** Rezex<sup>™</sup> RCU-USP Sugar Alcohols, LC Column 250 x 4 mm, Ea

**Dimensions:** 250 x 4 mm ID

**Order No:** 00G-0130-D0

**Elution Type:** Isocratic

**Eluent A:** Water

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

**Flow Rate:** 0.2 mL/min

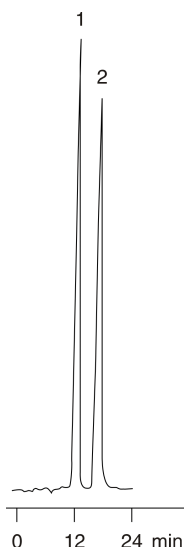
**Col. Temp.:** 85 °C

**Detection:** Refractive Index (RI) @ nm (ambient)

**Analyst Note:** SecurityGuard<sup>™</sup> 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



### ANALYTES:

**1** Mannitol

**2** Sorbitol

**REZEX**<sup>™</sup>  
HPLC COLUMNS for Carbohydrates, Oligosaccharides, and Organic Acid Analysis



Products used in this application:

**REZEX**<sup>™</sup>

