

Carbohydrate Mix 3 (AL0-3037)

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

Flow Rate: 0.6 mL/min

Col. Temp.: 85 °C

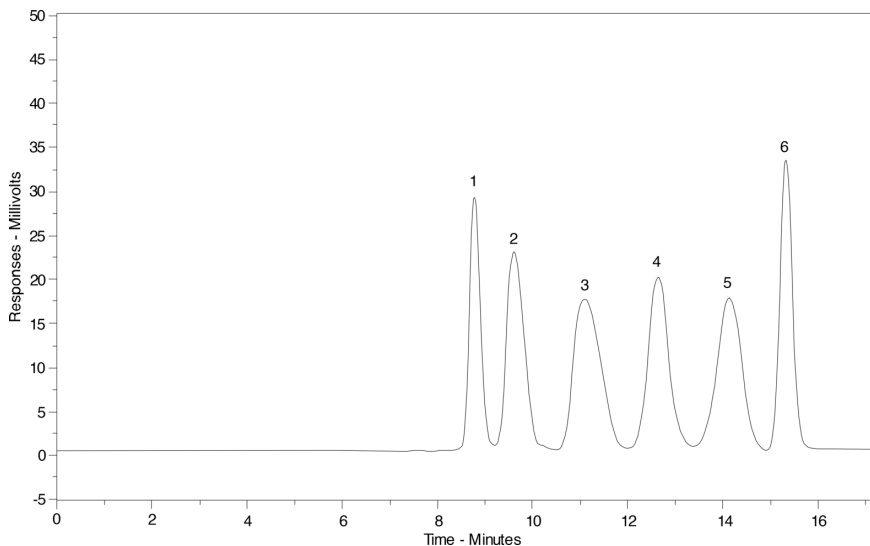
Detection: Refractive Index (RI) @ nm (85 °C)

Analyst Note: This standard is used to test the following HPLC columns: REZEX RCM (Ca Monosaccharide) and RCU (Ca Alcohols)

NOTE: Separation conditions and results may vary for your column. Contact your Technical Representative.



Products used in this application:



ANALYTES:

- 1 Melezitose**
Retention Time: 8.51 min
- 2 Maltose**
Retention Time: 9.37 min
- 3 Glucose**
Retention Time: 10.93 min
- 4 Mannose**
Retention Time: 12.66 min
- 5 Fructose**
Retention Time: 14.47 min
- 6 Ribitol**
Retention Time: 15.61 min

