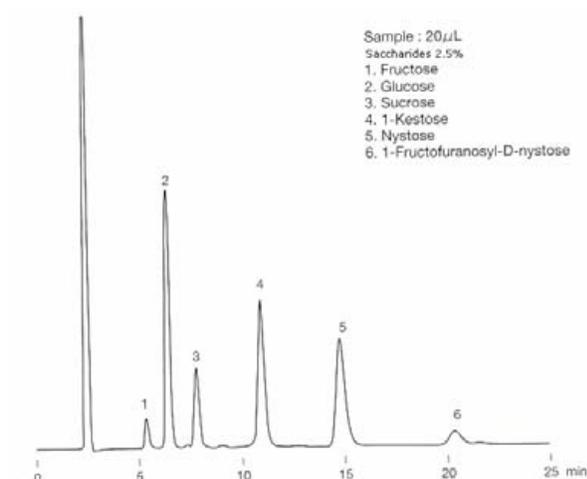


Chromegabond Carbohydrate is specifically design for the separation and chromatographic analysis of sugars, sugar alcohols and oligosaccharides. It is based on polymer bonded amine and is used with mobile phases typically composed from 50 – 95 % acetonitrile and 50 – 5 % water. This combination provides for excellent separation and high column durability. It is available as a 250mm X 4.6mmID column packed with 5 micron particles. It is suitable for use with evaporative light scattering detector and LC/MS. Several carbohydrate separations using Chromegabond Carbohydrate are shown below.



Column : Chromegabond Carbohydrate 5u 100A
25cm X 4.6mm
Part No. : 155221-CARB

Eluent : H₂O/CH₃CN = 30/70
Flow Rate : 1.0mL/min
Detector : RI
Column Temp : 25°C

Column : Chromegabond Carbohydrate 5u 100A 25cm X 4.6mm
Part No. : 155221-CARB

Eluent : CH₃CN/H₂O = 75/25
Flow Rate : 1.0mL/min
Detector : RI
Column Temp. : 25°C

