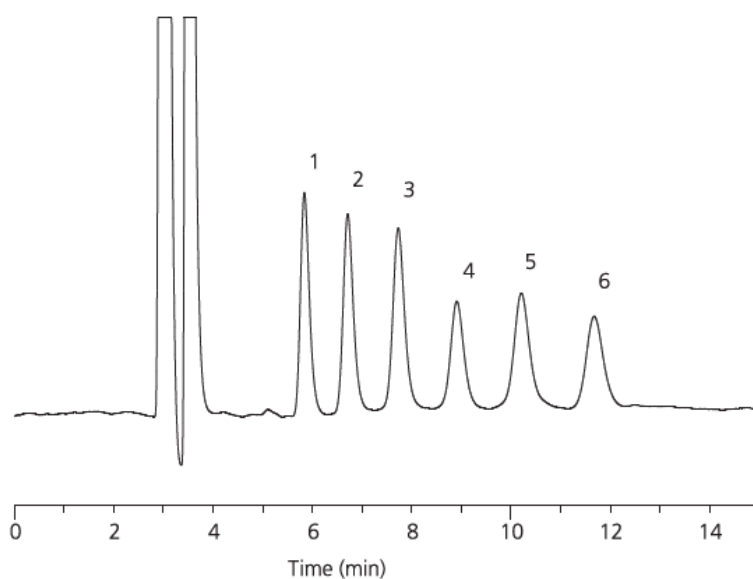


LC Hydrophilic Interaction (HILIC) Shim-pack Series

Shim-pack™ GIST NH2

Analysis of Malto Oligosugars

Keywords: malto oligosugar, oligosaccharide



1. Maltose
2. Maltotriose
3. Maltotetraose
4. Maltopentaose
5. Maltohexaose
6. Maltoheptaose
(1.43 mg/mL each)

| | |
|----------------|---|
| Column | : Shim-pack GIST NH2 (250 mmL. × 4.6 mm I.D., 5 μm), P/N : 227-30302-08 |
| Mobile phase | : A) H ₂ O B) CH ₃ CN A/B = 35/65, v/v |
| Flow rate | : 1.0 mL/min |
| Column temp. | : 30 °C |
| Detection | : RID |
| Injection vol. | : 3 μL |

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