

CoreFocus
Report
No.177

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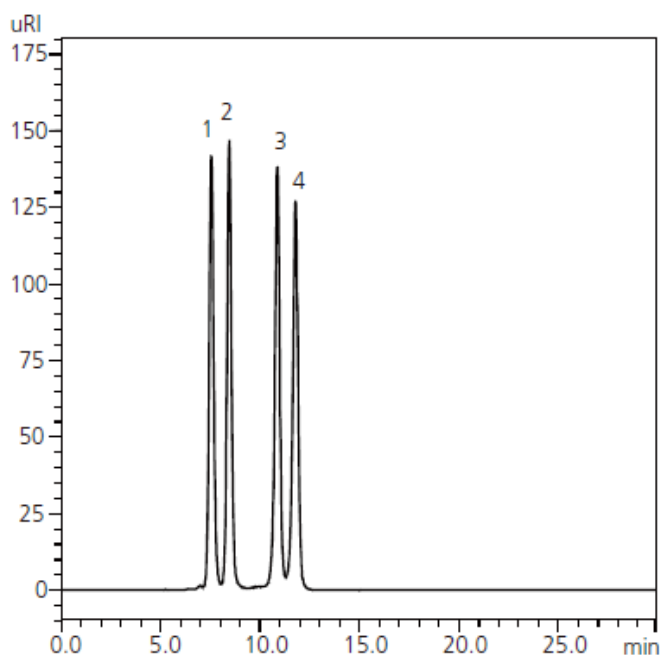
SEC/Ligand Exchange

Shim-pack Series

Shim-pack™ SCR-101N

Analysis of Sugars

Keywords: carbohydrates, saccharides, dextrose



1. Maltotriose
2. Sucrose
3. Glucose
4. Fructose
(20 g/L each)

System	: Prominence™-i
Column	: Shim-pack SCR-101N (300 mm L. × 7.9 mm I.D., 10 μm), P/N : 228-07730-92
Mobile phase	: Water
Flowrate	: 0.6 mL/min
Column temp.	: 80 °C
Injection volume	: 10 μL
Detection	: RID-10A
	Polarity +, Cell temp. 40 °C, Response 1.5 s

Source : Application News L467 ([JP](#), [ENG](#))

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Related Products

Some products may be updated to newer models.



Related Solutions

➤ Food and Nutrition

➤ 栄養・機能性成分

➤ Price Inquiry

➤ Product Inquiry

➤ Technical Service /
Support Inquiry

➤ Other Inquiry