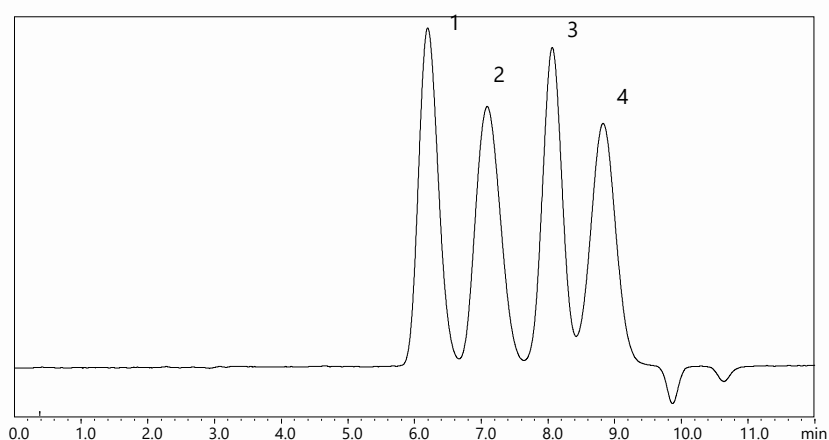


CoreFocus
Report
No.146

LC SEC/Ligand Exchange Shim-pack Series

Shim-pack™ SCR-101C
Analysis of Sugars

Keywords: sugar



1. Lactose
2. Glucose
3. Mannose
4. Fructose
(1000 mg/L each)

System	: Nexera™
Column	: Shim-pack SCR-101C (300 mm L × 7.9 mm I.D., 10 μm), P/N : 228-17889-91
Guard column	: Shim-pack guard column SCR (C) (50 mm L × 4 mm I.D., 10 μm), P/N : 228-17891-91
Flowrate	: 1.0 mL/min
Mobile phase	: Water
Column temperature	: 80 °C
Injection volume	: 10 μL
Detector	: Refractive index detector

Source : Application News L548 ([JP](#), [ENG](#))

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