

CoreFocus
Report

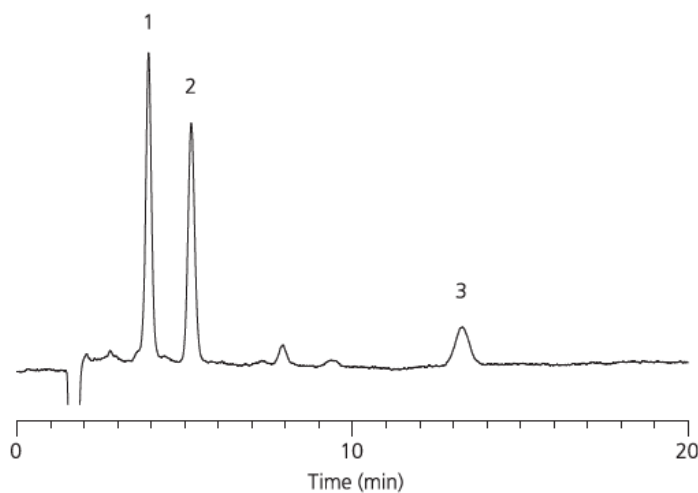
No.215

LC Reversed-phase Shim-pack Series

Shim-pack™ GIST C18

Analysis of Tetracyclines

Keywords: antibacterial drugs



1. Oxytetracycline
2. Tetracycline
3. Chlortetracycline (1 mg/L)

Column	: Shim-pack GIST C18 (150 mmL x 4.6 mm I.D., 5 µm), P/N : 227-30017-07
Mobile phase	: A) Imidazole buffer B) CH ₃ OH A/B = 80/20, v/v (Premix)
Flow rate	: 1.0 mL/min
Column temp.	: 40 °C
Detection	: RF Ex 380 nm Em 520 nm
Injection vol.	: 20 µL

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