

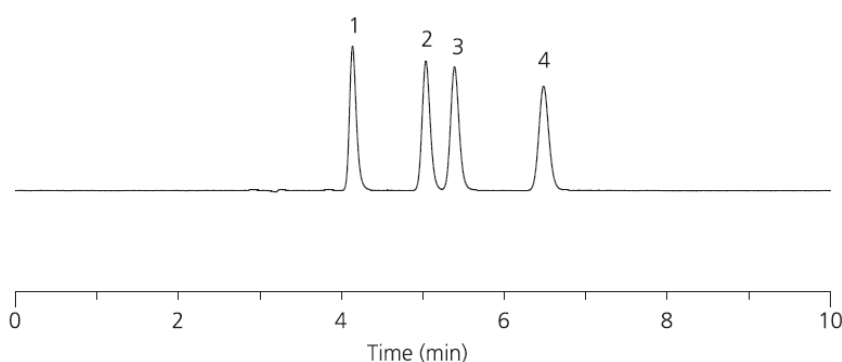
CoreFocus
Report
No.225

LC Reversed-phase Shim-pack Series

Shim-pack™ GIST NH2

Analysis of Vitamin E

Keywords: fat-soluble vitamin



1. α -Tocopherol
2. β -Tocopherol
3. γ -Tocopherol
4. δ -Tocopherol
(25 mg/L each)

Column	: Shim-pack GIST NH2 (250 mL. \times 4.6 mm I.D., 5 μ m), P/N : 227-30302-08
Mobile phase	: A) <i>n</i> -Hexane B) Ethyl acetate <i>A/B</i> = 70/30, v/v
Flow rate	: 1.0 mL/min
Column temp.	: 30 °C
Detection	: UV 290 nm
Injection vol.	: 10 μ L

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