

CoreFocus
Report
No.71

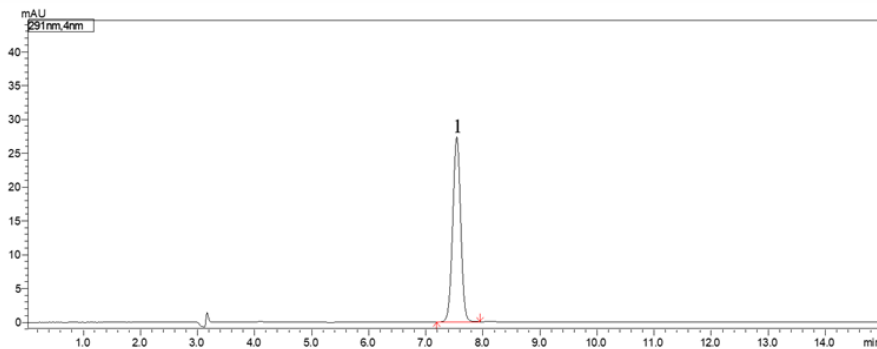
LC

Reversed-phase

Shim-pack Series

Shim-pack™ VP-ODS
Analysis of Vitamin B6

Keywords: pyridoxine, pyridoxal, pyridoxamine



1. Vitamin B6
(0.01 mg/mL in Mobile phase)

Column	: Shim-pack VP-ODS (250 mm x 4.6 mm I.D., 5 µm), P/N : 228-34937-92
Mobile phase	: 0.04% Sodium 1-Pentanesulfonate containing glacial acetic acid(pH 3.0) : Methanol = 85 : 15
Flow rate	: 1.0 mL/min
Column temp.	: 40°C
Injection vol.	: 10 µL
Vial	: LabTotal™ Vial for LC/LCMS, P/N : 227-34001-01
Detection	: UV at 291 nm

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