

CoreFocus Report

No.121

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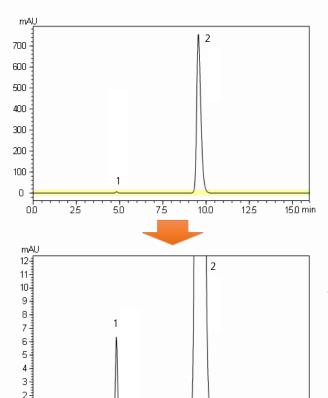
Reversed-phase

Shim-pack Series

Shim-pack[™] VP-ODS

Analysis of Irbesartan and Amlodipine Besilate using HPLC

Keywords: hypertension, diabetic nephropathy



- 1. Amlodipine Besilate
- 2. Irbesartan

: NexeraTM-i MT System Shim-pack VP-ODS

Column 150 mmL. \times 4.6 mml.D., 5.0 $\mu m), P/N$: 228-34937-91

Methanol / 0.02 mmol/L (Sodium) Phosphate Buffer Mobile phase

(pH3.0) = 3/2Flow rate 1.0 mL/min

Column temp. : 40 °C Injection : 10 µL volume

Detection UV 237 nm (Semimicro cell)

Source : Application News L523 (JP, ENG)

2.5

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