

CoreFocus Report

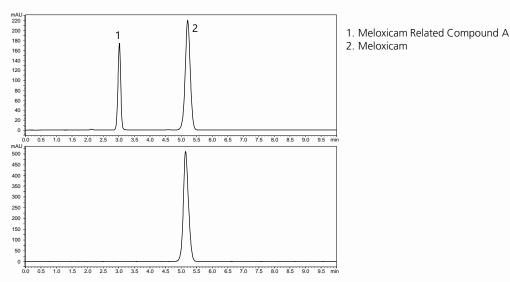
No.148

LC Reversed-phase **Shim-pack Series** 

### Shim-pack<sup>™</sup> GIST C18

# **Analysis of Meloxicam in accordance with** the United States Pharmacopoeia (Assay)

Keywords: Non-Steroidal Anti-Inflammatory Drug



Chromatograms from the Assay Top: System Suitability Solution Bottom: Standard Solution

Nexera<sup>™</sup> XR System

Column : Shim-pack GIST C18 (USPcode:L1)

(150 mmL.  $\times$  4.6 mml.D. , 5  $\mu$ m), P/N : 227-30017-07

Mode Isocratic

: Methanol/solution A = 21/29 Mobile phase

: 1 mL/min Flow rate Column temp. : 45 °C Injection volume : 10 µL

Detection PDA detector (360 nm)

Source: Application News L550 (JP, ENG)

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# **Related Solutions**

