

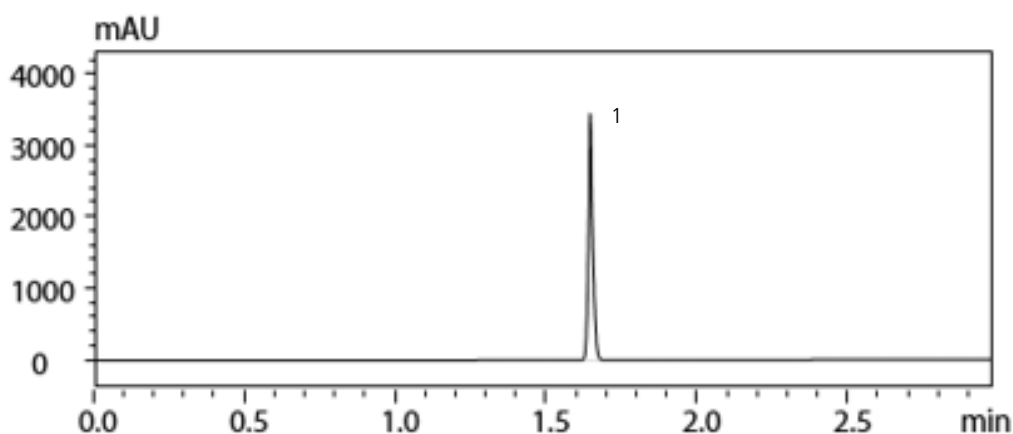
CoreFocus
Report
No.155A

LC Reversed-phase Shim-pack™ Series

Shim-pack Scepter™ C18-120

Analysis of Ketoprofen

Keywords: anti-inflammatory drug



System	: Nexera™
Column	: Shim-pack Scepter C18-120 (50 mm x 4.6 mm I.D., 3 µm), P/N : 227-31016-02
Mobile phase	: A: water (containing 1%(wt/v) formic acid) B: acetonitrile (containing 1%(wt/v) formic acid)
Flow rate	: 2.5 mL/min
Time program	: B conc. 10% (0 min) → 90% (2-3 min)
Column temp.	: Ambient
Injection vol.	: 1 µL
Detection	: UV 250 nm (prep cell)

Source : Application News L559 ([JP](#), [ENG](#))

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