

CoreFocus
Report
No.130

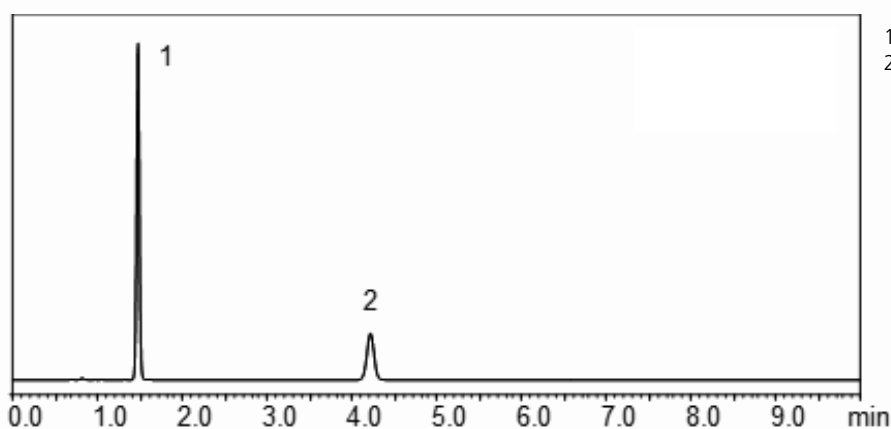
LC

Reversed-phase

Shim-pack™ Series

Shim-pack Arata™ C18
Analysis of Amitriptyline and
Benzoic Acid

Keywords: antidepressants, TCAs, preservative



System	: Nexera™ X2
Column	: Shim-pack Arata C18 (75 mm L. × 3.0 mm I.D., 2.2 μm), P/N : 227-32802-02
Mobile phase	: 0.1 % Formic acid in water/Acetonitrile = 70/30(v/v)
Flow rate	: 0.4 mL/min
Injection vol.	: 1 μL
Column temp.	: 40 °C
Detection	: SPD-M30A at 254 nm

Source : Application News L534 ([JP](#), [ENG](#))

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Related Products

Some products may be updated to newer models.



> Shim-pack Arata LC
Columns
HPLC Column

Related Solutions

> Small Molecule
Pharmaceutical

> 低分子医薬品

> Price Inquiry

> Product Inquiry

> Technical Service /
Support Inquiry

> Other Inquiry