

CoreFocus Report

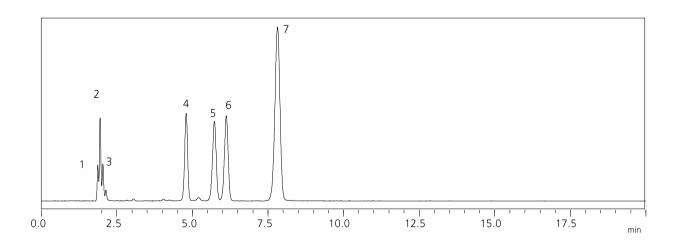
No.427

LC Reversed-phase Shim-pack[™] Series

Shim-pack Scepter[™] C18-300

Analysis of Samples for Column Selectivity Shim-pack Scepter C18-300

Keywords: organic silica hybrid based column, wide-pore C18 column



System

Shim-pack Scepter C18-300 (150 mm \times 4.6 mm I.D., 5 μ m), P/N : 227-31203-43 Column

Water / Methanol = 20:80

Flow Rate 1.0 mL/min

40 °C

1 µL Injection vol.

UV 254 nm Detection

Sample 1. Uracil

2. Caffeine

Phenol

Butylbenzene

O-terphenyl

6. Amylbenzene

Triphenylene

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Mobile phase

Column Temp.

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