

CoreFocus
Report
No.527

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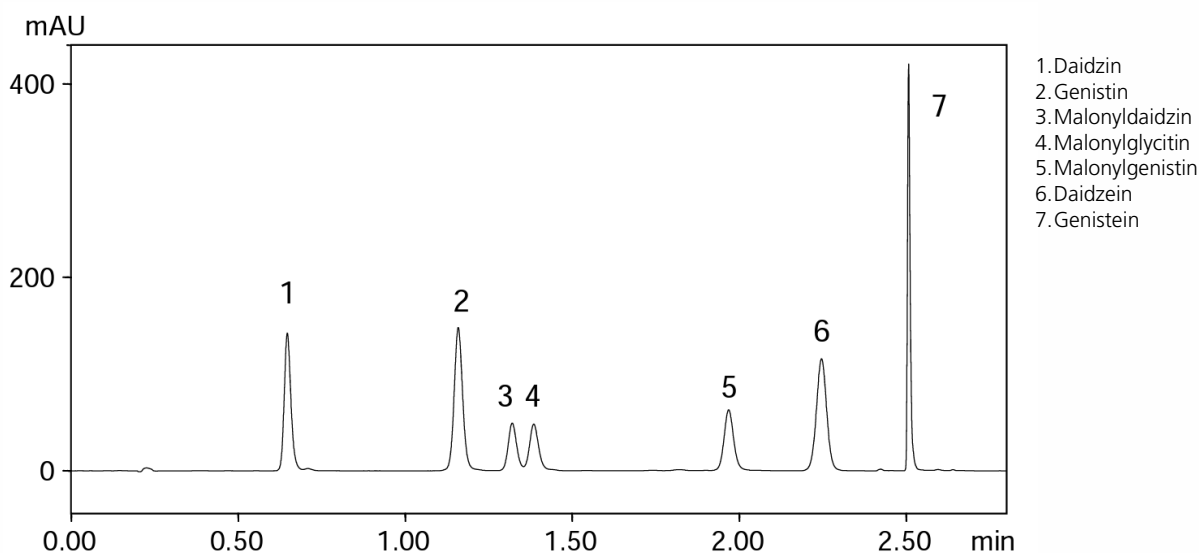
Reversed-phase

Shim-pack Series

Shim-pack™ XR-ODS

Analysis of Isoflavones

Keywords: Soybeans, Food science, Dietary supplement



Column	: Shim-pack XR-ODS (50 mm x 3.0 mm I.D., 2.2 µm), P/N : 228-41606-92
Mobile phase	: A: 0.1% Formic acid in Water B: Acetonitrile
Time program	: 15%B (0 min)→23%B (2 min) →75%B (2.3-2.5 min) →15%B (2.51-4 min)
Mobile phase Flow rate	: 1.5 mL/min
Column temperature	: 40 °C
Injection volume	: 4 µL
Detection	: UV-VIS (254 nm)

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