

CoreFocus
Report

No.218

LC

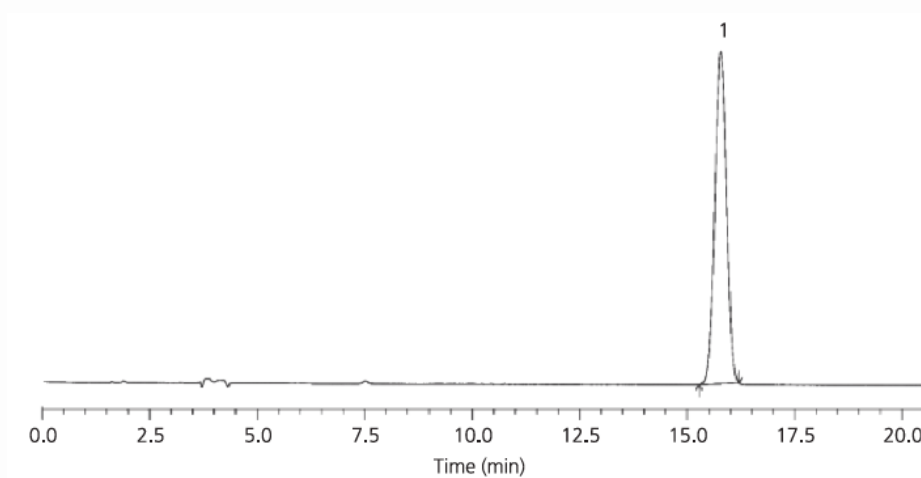
Reversed-phase

Shim-pack Series

Shim-pack™ GWS C18

Analysis of Puerariae Radix

Keywords: isoflavone



1. Puerarin

Column	: Shim-pack GWS C18 (250 mmL. x 4.6 mmI.D, 5 µm), P/N : 227-30158-03
Mobile phase	: A) H ₂ O B) CH ₃ CN A/B = 89/11
Flow rate	: 1.0 mL/min.
Column temp.	: 20 °C
Detection	: UV 250 nm
Injection vol.	: 10 µL

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