

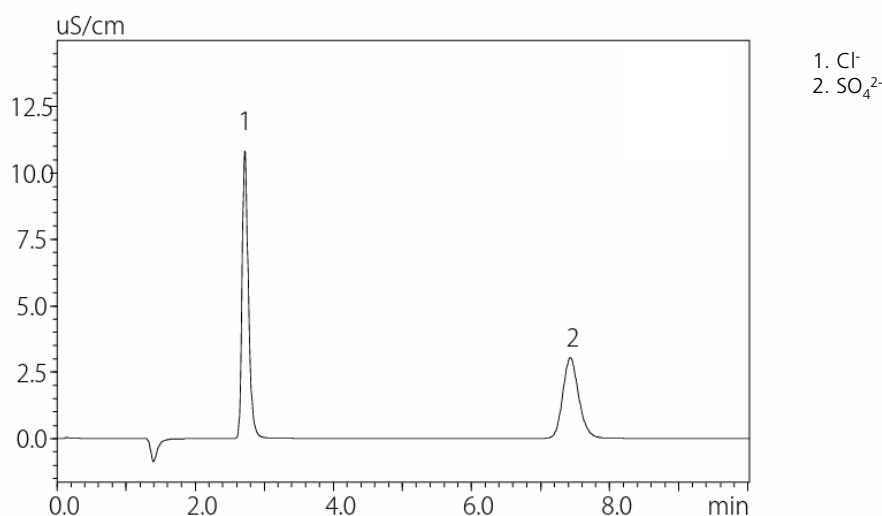
CoreFocus
Report
No.441

Ion Chromatography (IC)

Shim-pack Series

Shim-pack™ IC-SA2,
Analysis of Chloride ion and sulfate ion in
chondroitin sulfate

Keywords: counter ion analysis, Japanese Pharmacopeia, suppressor ion chromatogram, anion analysis



Column	: Shim-pack IC-SA2, (250 mm L x 4.0 mm I.D., 9 μm) , P/N : 228-38983-91
Guard Column	: Shim-pack IC-SA2(G), (10 mm L x 4.0 mm I.D., 9 μm) , P/N : 228-38983-92
Mobile phase	: A) 1.7 mmol/L Sodium hydrogen carbonate B) 1.8 mmol/L Sodium carbonate
Flow rate	: 0.9 mL/min
Column temp.	: 30 °C
Injection vol.	: 25 μL
Detection	: Conductivity
Vial	: Shimadzu Vial, LC, Polypropylene, P/N: 228-31537-91

Source : Application News an_01-00414 ([JP](#))

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