

IC Application Note No. N-46

Title: Determination of fosetyl-aluminum by non-suppressed ion chromatography

Summary: Determination of fosetyl-aluminum (aluminium tris(O-ethylphosphonate) using anion chromatography with direct conductivity detection.

Sample: Standard solution

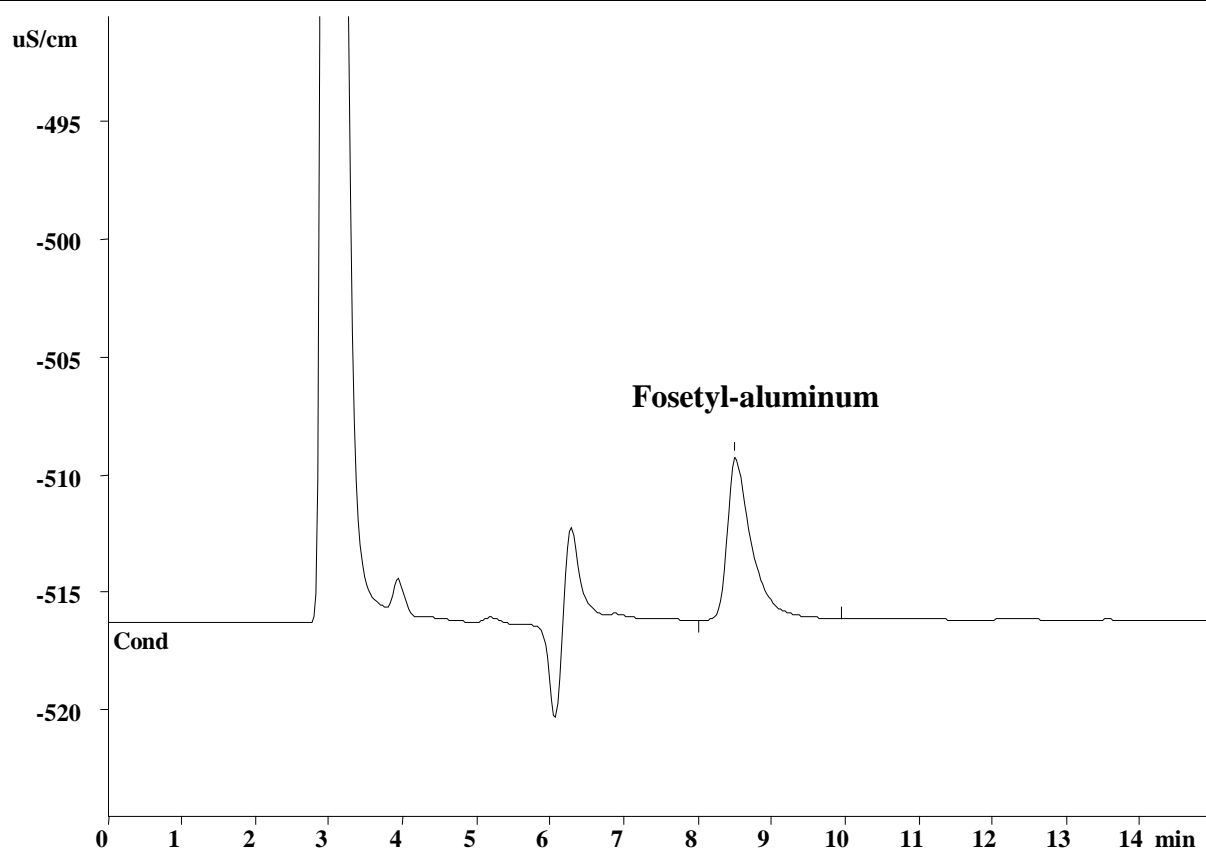
Sample Preparation:

Column: 6.1005.320 Metrosep A SUPP 3

Eluent: 1.7 mmol/L sodium hydrogen carbonate,
1.8 mmol/L sodium carbonate

Flow: 1.0 mL/min

Injection Volume: 100 µL



Results:

Fosetyl-aluminum
mg/L

50