

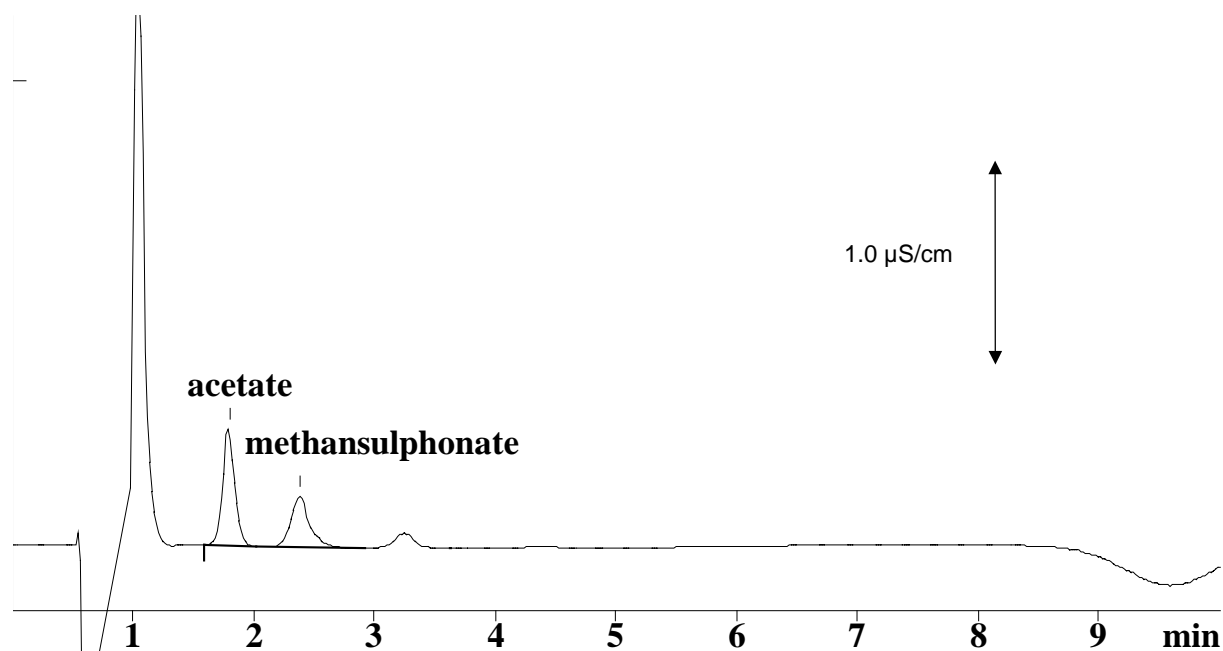
IC Application Note No. N-7

Title: Acetate and Methansulfonate in an organic disodium salt

Summary: Determination of acetate and methansulfonate in an organic salt using anion chromatography with direct conductivity detection.

Sample: Organic disodium salt
Sample Preparation: Dilution 1:1000, cation exchange prior injection

Column: 6.1009.000 SUPER-SEP Anion Column
Eluent: 3 mmol/L benzoic acid, 2 % acetonitrile, pH = 4.65 (TRIS)
Flow: 1.5 mL/min
Injection Volume: 100 μ L



Results:	acetate mg/g	methansulphonate mg/g
	7.9	2.6