

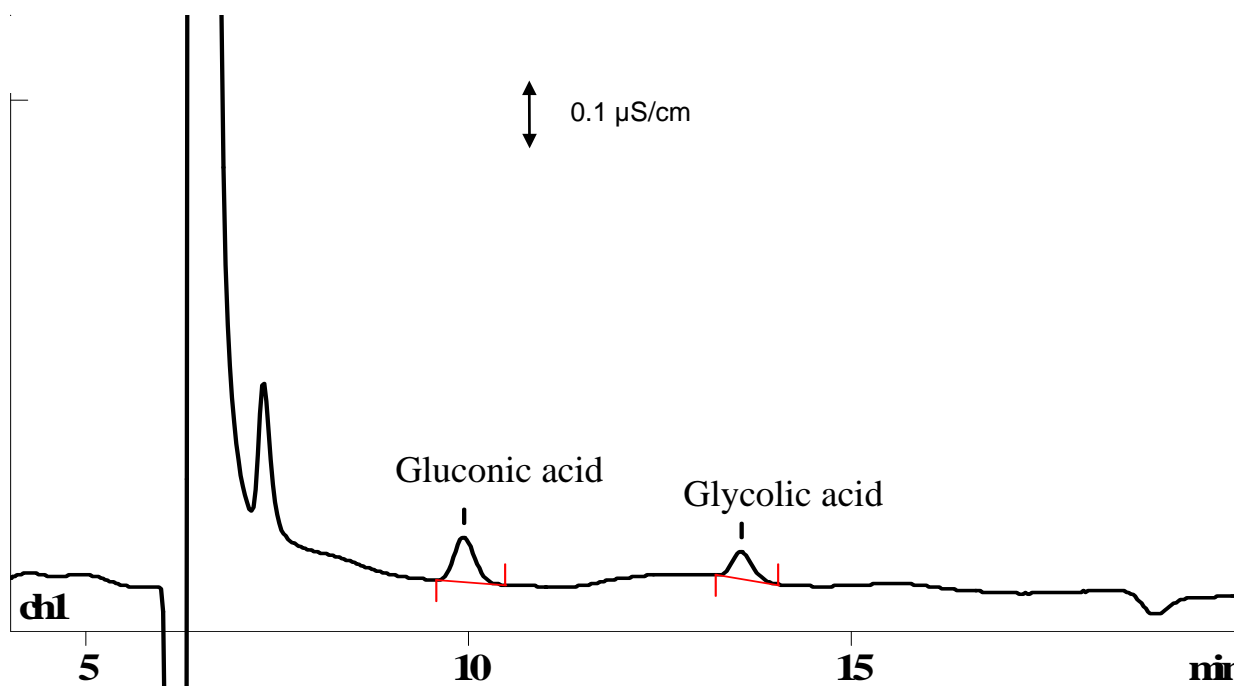
IC Application Note No. O-10

Title: Gluconic acid and glycolic acid

Summary: Determination of gluconic acid and glycolic acid using ion exclusion chromatography with direct conductivity detection.

Sample: Standard solution
Sample Preparation:

Column: 6.1005.200 Metrosep Organic Acids
Eluent: 0.5 mmol/L H₂SO₄; 15 % acetone
Flow: 0.5 mL/min
Injection Volume: 100 µL



Results:	Gluconic acid mg/L	Glycolic acid mg/L
	5	1