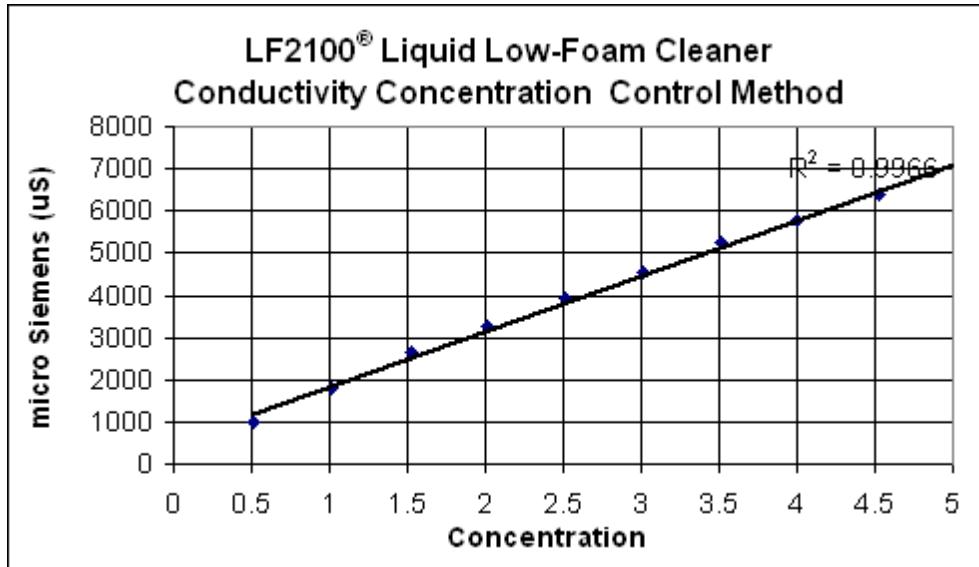




International Products

C O R P O R A T I O N

609-386-8770 X210 | Fax: 609-386-8438 | www.ipcol.com | mkt@ipcol.com



Equipment / Reagents

1. Oakton Acorn Con 6 Conductivity Meter
2. Oakton 1413 uS @25 C Conductivity Standard Solution.
3. Oakton 12.88 mS @25C Conductivity Standard Solution.

Procedure

1. Ensure the ATC factor is set to the default value of 2.1.
2. Calibrate the conductivity meter using both standard solutions.
3. Rinse conductivity probe in distilled water.
4. Immerse conductivity probe in LF2100 solution.
5. Record conductivity value in micro Siemens (uS).

Calculations

1. Concentration of LF2100: micro Siemens / 1308.6