EC Calibration Solutions

Quality Solutions for Laboratory Applications

- Guaranteed quality
  - Each label shows the production batch number, expiration date and conductivity/temperature correlation table.
- Certified solutions available
- FDA compliant bottles
  - Opaque, light-tight bottles that meet FDA standards (HI80XX)

5000 µS/cm Calibration Solution

This calibration solution is ideal for applications that need to achieve higher reading accuracies in a conductivity scale between 2,000 µS/cm and 10000 µS/cm. This solution is widely used in agriculture for monitoring and preparing nutrient solutions for proper crop production.

Hanna has produced a 5000 µS/cm calibration solution that is available in a wide range of sizes and packages to suit every application.

12880 µS/cm Calibration Solution

The 12880 µS/cm (12.88 mS/cm) calibration solution is widely used to assure the proper performance of conductivity meters with a scale higher than 10 mS/cm.

This solution is used mainly for industrial applications and is available in various sizes to better meet user requirements.

5000 µS/cm Bottles

Code	EC Value @25°C	Size	Package	FDA Bottle	Certificate of Analysis
HI7039L	5000 µS/cm	500 mL	1 bottle		
HI7039M	5000 µS/cm	230 mL	1 bottle		
HI7039-023	5000 µS/cm	230 mL (GroLine)	1 bottle		•
HI7039-012	5000 µS/cm	120 mL (GroLine)	1 bottle		•
HI8039L	5000 µS/cm	500 mL	1 bottle	•	•

5000 µS/cm Sachets

Code	EC Value @25°C	Size	Package		Certificate of Analysis
HI70039C	5000 µS/cm	20 mL	25 sachets		•
HI70039P	5000 µS/cm	20 mL	25 sachets		

12880 µS/cm Bottles

Code	EC Value @25°C	Size	Package	FDA Bottle	Certificate of Analysis
HI7030/1G	12880 µS/cm	1 G (3.78 L)	1 bottle		
HI7030L	12880 µS/cm	500 mL	1 bottle		
HI7030M	12880 µS/cm	230 mL	1 bottle		
HI5030-12	12880 µS/cm	120 mL	1 bottle		
HI8030L	12880 µS/cm	500 mL	1 bottle	•	•

12880 µS/cm Sachets

Code	EC Value @25°C	Size	Package		Certificate of Analysis
HI70030C	12880 µS/cm	20 mL	25 sachets		•
HI70030P	12880 µS/cm	20 mL	25 sachets		