

APPENDIX D. RESOURCES FOR CONSENSUS STANDARDS AND CERTIFIED REFERENCE MATERIALS

Written by Nancy Lance

Consensus Standards

Consensus standards are developed through the cooperation of all parties that have an interest in participating in the development and/or use of these standards. Consensus requires that all views and objections be considered and that an effort be made toward their resolution. Consensus implies more than the concept of a simple majority but not necessarily unanimity. (Toth, 1990)

A complete list of publishers and connecting web pages, including International Organization for Standardization (ISO), American Society for Testing and Materials (ASTM) and American National Standards Institute (ANSI), can be found at <http://webstore.ansi.org/sdo.aspx>.

Certified Reference Material Resources

Asia

Wako Pure Chemical Industries, Ltd.

1-2, Doshomachi3-Chome,
Chuo-ku, Osaka540-8605 Japan

Tel: +81-6-6203-3471; Fax: +81-6-6203-2029

Web: <http://www.wako-chem.co.jp>

Simulated Rain Water

Canada – North America

Delta Scientific Lab Products Ltd.

1287 Matheson Blvd. East
Mississauga, ON L4W 2S7 Canada

Tel: +1-905-629-4545 or +1-800-387-3256

Fax: +1-905-629-7249

Web: <https://delta-sci.com/>

Simulated Rain Water

Environment Canada

867 Lakeshore Road Burlington, ON L7S 1A1 CANADA

Tel: +1 905-336-4653; Fax: +1 905-336-8914

Web: N/A; Email: ec.crmsales.ec@canada.ca

Certified Reference Materials

Europe

IRMM
Institute for Reference Materials and Measurements
European Commission JRC
Retieseweg 111 B-2440 Geel Belgium

*Certified Reference Materials
Simulated rainwater ERM-CA408*

Tel: +32-(0) 14-571 705; Fax: +32-(0) 14-590 406
Web: <https://crm.jrc.ec.europa.eu/>
Email: jrc-irmm-rm-distribution@ec.europa.eu

Inorganic Ventures Europe
Phone: +34.942.037272; Fax: +34.942.355863
Email: global@inorganicventures.com

Simulated Rainwater Standard QCP-RAIN-125ML

ESSLAB

Simulated Rainwater Set (made by Inorganic Ventures)

Essex Scientific Laboratory Supplies Limited
Crucible House
Endway
Hadleigh
Essex
SS7 2AN
United Kingdom

Phone: +44(0)702 555577
Email: sales@esslab.com
Web: <http://www.esslab.com/>

ERA

Soft Water Certified Reference Materials

Waters Technologies Ireland Ltd.
IDA Business Park
Drinagh, Wexford
Ireland
Phone: +44(0) 161 946 2777
Web: <https://www.eraqc.com/>

United States – North America

Central Calibration Laboratory

Illinois State Water Survey
2204 Griffith Drive
Champaign, IL 61820-7495

*Simulated Rain Water
Standard Reference Material*

Phone: 217-265-8512

Email: clehmann@illinois.edu

High-Purity Standards

P.O. Box 41727
Charleston, South Carolina 29243 USA

Simulated Rain Water

Phone: 843-767-7900; **Toll Free Phone:** 866-767-4771; **Fax:** 843-767-7906

Web: <http://highpuritystandards.com> or

<http://highpuritystandards.com/water-standards/simulated-rainwater-standards/>

Inorganic Ventures

Christiansburg, Virginia

*Simulated Rainwater Standard QCP-RAIN-125ML
Organic Acid Standards and Stock Material*

Phone: 800-669-6799; **Phone (US):** 540-585-3030; **Fax:** 540-585-3012

Email: info@inorganicventures.com

ERA

Soft Water Certified Reference Materials

16341 Table Mountain Parkway
Golden, Colorado 80403

Phone: 800-372-0122; **Fax:** 303-431-8454

Web: <https://www.eraqc.com/>

References

Toth, R. (1990). *Standards Management: A Handbook for Profit*. American National Standards Institute.
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