

Reference Materials: looking forward

Roma 25th June 2009

“Role of SIT in the accreditation of ISPRA Laboratory for Reference Materials production”

LUCIANO BIANCHI - *mechanical, thermal and chemical SIT Area Manager*

*Public Consortium for Accreditation **COPA SCrl***

*Operative unit: **SIT** – Calibration Service in Italy*

Phone: ++39 011 3 919 915 Fax: ++39 011 3 919 372

e-mail: l.bianchi@sit-italia.it





ILAC—International Laboratory Accreditation Cooperation
General Assembly Cape Town 10 - 12 Oct.2004

ILAC Resolution GA 8.11

The General Assembly acknowledges that assessing the technical competence of bodies producing reference materials with assigned values is accreditation of conformity assessment activity.

ILAC Resolution GA 8.12

The General Assembly resolves that assessing the technical competence of bodies producing reference materials with assigned values will be conducted against harmonized criteria based on Guide ISO 34 and ISO/IEC 17025 in combination.

Key Criteria to assess Laboratories that assign a property value to a certified reference material and that are accredited to ISO/IEC 17025 – **EA/LC(03)131**

“The recommended approach to the quality assessment of RM’s producers is LABORATORY accreditation of RM’s to **ISO/IEC17025 in combination with ISO Guide 34**”.

It is recommended that accredited laboratories that certify reference materials **should be treated as calibration rather than that testing laboratories.**

Thecnical Team

**Dott.ssa Michela Sega Technical Assessor – Metrologist
Expert in analytical chemistry**

**Dott. Luigi Bergamaschi – Metrologist – Expert in inorganic
chemistry**

**Dott. Maurizio Bettinelli – Expert in analytical chemistry
particularly in environmental**



SERVIZIO DI TARATURA IN ITALIA

ATTESTATO DI ACCREDITAMENTO

Centro di taratura n. 211

Il Responsabile del SIT attesta che il laboratorio metrologico della ditta

Servizio di Metrologia Ambientale
dell'Istituto Superiore per la Protezione e la Ricerca Ambientale (ISPRA)
Sede: Via di Castel Romano, 100
00128 ROMA

è accreditato quale Centro di taratura SIT per le grandezze, i campi e le incertezze di misura riportati nella tabella allegata al certificato di accreditamento. Il laboratorio accreditato è conforme ai requisiti della norma UNI CEI EN ISO/IEC 17025:2005 e della ISO Guide 34.

Il presente attestato è valido dal 29 Gennaio 2009 al 28 Gennaio 2013.

Torino, 29 Gennaio 2009

Il Responsabile del SIT

(Dott. Ing. M. Mosca)

This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer joint ISO-ILAC-IAF Communiqué dated January 2009).

Thank you for your attention!

