U.S. Consumer Product Safety Commission LOG OF MEETING

PRODUCT: Nanotechnology

SUBJECT: Meeting of the U.S. TAG to ISO/TC 229 (Nanotechnology) to Review May

ISO/TC229 Plenary and Subgroup Meetings

LOCATION: Teleconference

DATE: June 26, 2025

ENTRY DATE: July 1, 2025

LOG ENTRY SOURCE: Joanna Matheson (HSTR)

COMMISSION ATTENDEES: Joanna Matheson (HSTR)

NON-COMMISSION ATTENDEES: Contact ANSI for a complete list.

MEETING SUMMARY:

ISO Technical Committee 229 (ISO TC/229) focuses on standardization in the field of nanotechnologies, understanding and control of matter and processes at the nanoscale where the onset of size-dependent phenomena usually enables novel applications, as well as use of nanoscale materials to create improved materials, devices, and systems that exploit these new properties. Specific working groups address the development of standards and guides for terminology and nomenclature; metrology and instrumentation; test methodologies; modelling and simulations; and science-based health, safety, and environmental practices.

On Thursday June 26, 2025, the U.S. Technical Advisory Group (U.S. TAG) to ISO Technical Committee 229 (ISO TC/229, Nanotechnology) met to hear a review of the discussions and actions taken during the ISO/TC 229 Plenary and working group meetings held in Stockholm, Sweden on May 19-23, 2025. No ballot votes were necessary during the US TAG meeting. In addition, NIST presented on a potential project that would revise formulas for particle number concentration determinations.

ANSI is reaching out to candidates to fill the chair and vice chair positions of the US TAG.