



International
Standard

ISO 13099-2

**Colloidal systems — Methods for
zeta-potential determination —**

**Part 2:
Optical methods**

*Systèmes colloïdaux — Méthodes de détermination du
potentiel zêta —*

Partie 2: Méthodes optiques

Second edition

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Foreword

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This document was prepared by Technical Committee ISO/TC 24, *Particle characterization including sieving*, Subcommittee SC 4, *Particle characterization*.

This second edition cancels and replaces the first edition (ISO 13099-2:2012), which has been technically revised.

The main changes are as follows:

- addition of new terms and definitions;
- revision of [Figure 3](#), illustrating instrument configuration;
- removal of section on cross-beam optics;
- revision of the description of phase analysis light scattering (PALS);
- addition of information on cell constant.

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