

SYNOPSIS

Doc: MHD 20 (15556) IS/ISO/TS 20660:2019 Nanotechnologies — Antibacterial silver nanoparticles — Specification of characteristics and measurement methods

a) Scope:

This document provides guidance for the specification of characteristics and relevant measurement methods for silver nanoparticles in powder or colloidal forms that are intended for antibacterial applications in nanotechnology.

This document is intended to aid the producer in providing the physicochemical characteristics of silver nanoparticles that have an antibacterial effect to the buyer.

This document does not cover considerations specific to health and safety issues either during manufacturing or use.

b) Salient features of content:

This document identifies and describes terms and conditions, symbols and abbreviations, Characteristics and measurement methods, Sampling, Test report and annexure A, B and C

c) Type/grades/classes, if any covered in the standard: Nil.
