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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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Medical gloves -- Determination of removable surface powder

医用手套表面残余粉末的测定

(English Translation)

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1 Scope

This Standard specifies methods for the determination of readily removable powder on the surface of gloves for medical use. Three methods are specified:

method A for powdered gloves and methods B and C for powder-free gloves.

This Standard does not address safety issues that may be associated with the presence of powder on gloves nor does it prescribe limits on the amounts that may be present. The applicability of this Standard to medical gloves not made from rubber has not been established.

2 Principle

The surfaces of a glove are washed with water to remove the water-insoluble powder which is then determined by filtration followed by weighing. The number of gloves used for the procedure depends on whether the gloves are nominally powder-free or powdered.

3 Terms and definitions

For the purposes of this Standard, the following terms and definitions apply.

3.1

Powder

All water-insoluble material on the surface of a glove that is removed by washing under the conditions of the test.

3.2

Powdered gloves