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CCS A 80



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

GB/T 21865-2008

**Standard test methods for determining average grain size using
semiautomatic and automatic image analysis**

用半自动和自动图象分析法测量平均粒度的标准测试方法

(English Translation)

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What this standard covers

This standard defines the metallic and non-metallic polycrystalline material with an average grain size and grain size distribution intercept the basic measurement method. This standard applies to equiaxed grain structure type and extension -type single -phase and two-phase system specimens. This standard also applies to other similar crystal structure of the material, such as a cellular structure of the material. This standard requires the use of semi-automatic or fully automatic image analysis instruments. This standard only as a recommended test method, it can not determine whether to accept or by suitable test material scope of application. This standard does not consider all the relevant test security issues. Tests should be responsible for their own safety and health -related measures.

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