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

GB/T 10558-1989

**Method for measuring the root-mean-square(RMS) granularity
of photographic materials/process combination**

感光材料均方根颗粒度测定方法

(English Translation)

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What this standard covers

This standard specifies the scanning densitometer with a micrometer is used to obtain photographic materials RMS (RMS) test method granularity. Its object is to provide an accurate measurement of the basic requirements - the exposure system, the basic parameters of the measurement system and the required density, sample preparation, measurement methods and results expressed content. This standard applies to black and white and color body transparent support continuous tone photographic materials. This standard does not apply to the reflective material (all kinds of paper) coated on both sides and in supporting body cream (such as X-ray film) of photosensitive material.

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