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

GB/T 31412-2015

**Binders for paints and varnishes -- Determination of hydroxyl
value -- Titrimetric method**

色漆和清漆用漆基 羟值的测定 滴定法

(English Translation)

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What this standard covers

This Standard specifies the method for the determination titration paints and varnishes and paints based solution free hydroxyl groups. This hydroxy group may polyols, in the form of partial esters, fatty acid polyesters or hydroxyl end group presence. This Standard does not apply to a hydroxyl group and epoxy resin containing two groups, since the latter is also included in the results. This Standard does not apply to a nitrocellulose or phenolic resins. Determination of hydroxyl epoxy resin according to ISO 7142: 2007 regulations were.

Document data

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Standards quoted by this document

GB/T 3186; GB/T 6682-2008; GB/T 6743-2008; GB/T 12805; ISO 648-2008; ISO 7142-2007