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XB

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

XB/T 212-2015

Replacing XB/T 212-2006

**Gadolinium metal
(English Translation)**

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Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This Standard specifies the metal gadolinium requirements, test methods, inspection rules, marking, packaging, transportation, storage and quality certificate. This Standard applies to the production of calcium thermal reduction of gadolinium metal, mainly used as nuclear reactor pipe materials, magnetic refrigeration working medium and a magneto-optical recording materials and non-ferrous metal alloys and other additives.

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