

ICS 81.080
CCS Q 43

YB

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

YB/T 4499-2016

Chrome-free basic bricks for RH vacuum degasser

RH精炼炉用无铬碱性砖

(English Translation)

Issued on: April 5, 2016

Implemented on: September 1, 2016

Issued by: Ministry of Industry and Information Technology

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 terminology and definition, classification, shape and dimensions, technical requirements, test methods, quality assessment procedures, packaging, marking, transport, storage and quality certificates for chromium-free alkaline bricks used in RH refining furnaces. This standard is mainly applicable to clean steel smelting RH refining furnace upper tank, lower tank, circulation pipe and soaked parts and other non-chromium alkaline brick and its combination.

Document data

International classification (ICS): 81.080.

Chinese classification (CCS): Q43.

Estimated length of the Chinese original: 6,664 words.

Standards quoted by this document

GB/T 2992.1; GB/T 2997; GB/T 3002; GB/T 5069; GB/T 5070; GB/T 5072; GB/T 5988; GB/T 7321; GB/T 10325; GB/T 10326; GB/T 16546; GB/T 16555; GB/T 20511; GB/T 21114; GB/T 30873