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

HG/T 6161-2023

**Vulcanization accelerator -
N-Cyclohexyl-bis(2-benzothiazole)sulfenimide (CBBS)**

硫化促进剂 N-环己基-双（2-苯并噻唑）次磺酰亚胺（CBBS）

(English Translation)

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Table of Contents

1 Scope

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This standard specifies the technical requirements for the physical and chemical properties of the vulcanization accelerator N-cyclohexyl-bis(2-benzothiazole)sulfenimide (referred to as vulcanization accelerator CBBS), and describes the corresponding batch rules, sampling, and testing Methods, stipulating aspects such as marking, packaging, transportation and storage. This standard applies to vulcanization accelerator CBBS produced by oxidation reaction using aniline, cyclohexylamine and carbon disulfide as main raw materials.