

HG

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

HG/T 5895-2022

Mixed gases for industrial use - Silane in nitrogen

工业用混合气体 硅烷/氮气

(English Translation)

Issued on: October 20, 2022

Implemented on: April 1, 2023

**Issued by: Ministry of Industry and Information Technology of the
People's Republic of China**

Table of Contents

1 Scope

1 Scope

This standard specifies the preparation method and test method of nitrogen-silane mixed gas for industrial use, stipulates the inspection rules, and specifies the technical requirements, marking, packaging, storage and safety information requirements of the mixed gas. This standard applies to the mixed gas prepared from silane and high-purity nitrogen (or ultra-pure nitrogen) used in the electronics industry as raw materials.