

YB

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

YB/T 4982.1-2021

**Technical specification for sulphuric acid production from coke
oven gas wet desulfurization waste liquid in iron and steel
industry**

**钢铁行业焦炉煤气湿法脱硫废液制酸技术规范
(English Translation)**

Issued on: August 21, 2021

Implemented on: February 1, 2022

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the terms and definitions, product requirements, process requirements, public auxiliary systems, safety requirements, and environmental protection requirements of coke oven gas wet desulfurization waste liquid acid production. This standard applies to the process technology for producing sulfuric acid from low-purity sulfur and desulfurization waste liquid produced by the ammonia wet catalytic oxidation desulfurization process of coke oven gas as raw materials.

Document data

Estimated length of the Chinese original: 8,834 words.