

HG

CHEMICAL INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HG/T 4095-2023

Replacing HG/T 4095-2009

Online gas chromatographs for the chemical industry

化工用在线气相色谱仪

(English Translation)

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This standard specifies the terms and definitions, product classification and basic parameters, requirements, test methods, inspection rules, labeling, packaging, transportation and storage of online gas chromatographs used in chemical process processes. This standard applies to online industrial gas chromatographs for chemical industry equipped with thermal conductivity detectors (TCD), hydrogen flame ionization detectors (FID), flame photometric detectors (FPD), electron capture detectors (ECD), etc.