

HG

CHEMICAL INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HG/T 4090-2022

Replacing HG/T 4090-2009

Plastic-lined equipment - Spark test method

塑料衬里设备 电火花试验方法

(English Translation)

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This standard specifies the principle of electric spark test for plastic-lined equipment, and specifies the basic requirements for test devices, samples, test procedures and test reports. This standard applies to ethylene-tetrafluoroethylene copolymer (ETFE), polyperfluoroethylene propylene (FEP), polyethylene (PE), fusible polytetrafluoroethylene (PFA), polypropylene (PP), polytetrafluoroethylene Electrical spark test for plastic lining equipment with vinyl fluoride (PTFE), chlorinated polyvinyl chloride (PVC-C), rigid polyvinyl chloride (PVC-U), polyvinylidene fluoride (PVDF) as the lining layer.