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

YS/T 1678-2023

**Copper and copper alloy plates, strips and foils Residual stress
inspection methods Etching striping method**

铜及铜合金板带箔材 残余应力检验方法 蚀刻分条法

(English Translation)

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What this standard covers

This standard specifies the principles, measuring instruments, equipment and tools, specimens, test procedures, test results expression and test report for testing residual stress of copper and copper alloy plates, strips and foils by etching strip method. This standard is applicable to the inspection of residual stress in copper and copper alloy plates, strips and foils with a thickness of 0.08mm ~ 1.0mm.

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