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

YS/T 1656-2023

**Test method for heat transfer coefficient and resistance
characteristics of copper and copper alloy tubes**

铜及铜合金管传热系数及阻力特性试验方法

(English Translation)

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What this standard covers

This standard specifies the test methods for heat transfer coefficient and resistance characteristics of copper and copper alloy pipes, including test principles and test devices, samples, test conditions and test steps, test data processing, test results and test reports, etc. This standard is suitable for testing the heat transfer coefficient and resistance characteristics of copper and copper alloy smooth tubes, internally threaded copper tubes and finned tubes used in heat exchangers.

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