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YS

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

YS/T 1268-2018

Nickel-based alloy powder for selective laser melting process

选区激光熔化用镍基合金粉末

(English Translation)

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What this standard covers

This standard specifies the requirements, test methods, inspection rules, marking, packaging, transportation, storage, quality certificate and contract (or purchase order) of GH4169 and GH3625 powder for laser melting in selected areas. This standard is applicable to nickel-based alloy powders for selective laser melting process prepared by inert gas atomization, plasma rotating electrode method, plasma atomization method, plasma spheroidization method, etc.

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