



## Nickel-based Invar Powder

Cat. No. MET-0031

Lot. No. (See product label)

<b>Product Name</b>	Nickel-based Invar Powder
<b>Particle Size</b>	0-15µm, 15-45µm, 20-63µm, 45-150µm
<b>Chemical composition %</b>	Ni 35-37; Fe Bal
<b>Application</b>	Nickel-based superalloys are commonly known as its exceptional combination of high temperature strength, toughness, and resistance to degradation in corrosive or oxidizing environments. Currently, it is commonly used for aircraft and power-generation turbines, rocket engines, and other challenging environments, including nuclear power and chemical processing plants.

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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