



Silver Zirconium

Alloys Powder

An alloy is a mixture of chemical elements of which at least one is a metal. Unlike chemical compounds with metallic bases, an alloy will retain all the properties of a metal in the resulting material, such as electrical conductivity, ductility, opacity, and luster, but may have properties that differ from those of the pure metals, such as increased strength or hardness.

Stock No: NS6130-05-587



Formula Ag:Zr

Silver Zirconium Alloy Powder is alloy of silver and zirconium. The material has optical properties so it is also used more broadly in stereo television glasses, light control devices, and other light-sensitive devices. It is utilized in many distinct electronic devices, for instance, in high-capacity capacitors, electrodes, piezoelectric elements, ion exchangers, solid dielectrics.



APS: **40-50µm**

Foam





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Powder

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