

Silver Tin

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.

Silver Tin Alloy Powder is a widely used alloy system to replace tin-lead due to its high mechanical strength, thermal fatigue properties, and wettability. Silver Tin Alloy Powder have been used for many years to join refrigeration/air conditioning tubing

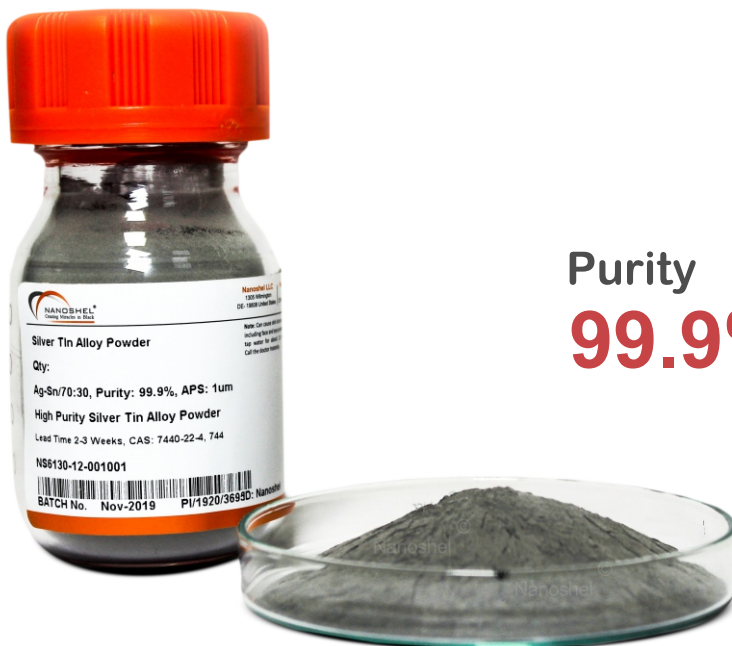
Stock No:

NS6130-12-001001

Formula

AgSn

- In biomedicine
- In low temperature lead-free interconnect technologies
- Agricultural and pharmaceuticals



Purity
99.9%

CAS : 7440-22-4/7440-31-5

Form : Powder

APS:
1µm



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