

ADVANCED MATERIALS | HIGH-PURITY ALLOY POWDERS

Lithium

Aluminium Alloy Powder

Al/Li alloy powder engineered for research and industrial applications

NS6130-12-001025

Quick Facts

FORMULA	Al/Li
FORM	Powder
CAS	87871-87-2



* This image is for graphic purposes only and does not represent the actual product.

TECHNICAL SPECIFICATIONS

99.9 %
Purity

40–60 μm
Particle size · APS

Gray/Black
Color

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.

Lithium Aluminium Alloy Powder is master alloys of Lithium with Aluminium.

Applications



- Aerospace components
- Aircraft and spacecraft structures
- Additive manufacturing
- Powder metallurgy
- Advanced alloy research

PACK SIZES

25 g / 50 g / 100 g / 500 g / Bulk orders



ISO 9001:2015
CERTIFIED COMPANY

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