

ADVANCED MATERIALS | HIGH-PURITY ALLOY POWDERS

Aluminium Magnesium Powder

Al/Mg alloy powder engineered
for research and industrial applications

NS6130-12-001026

Quick Facts

FORMULA	Al/Mg
FORM	Powder
CAS	12604-68-1



* 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

Aluminium Magnesium Powder is a master alloy of aluminium and magnesium that combines low density with good strength, corrosion resistance, and processability. It is commonly used in lightweight engineering, surface coating, and powder metallurgy applications.

Applications



- Aerospace components
- Automotive components
- Powder metallurgy
- Thermal and surface spraying
- Additive manufacturing

PACK SIZES

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



ISO 9001:2015
CERTIFIED COMPANY

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