

Specification Sheet

Magnalium Alloy Powder

(Purity: 99%, APS: 40-50 μ m)

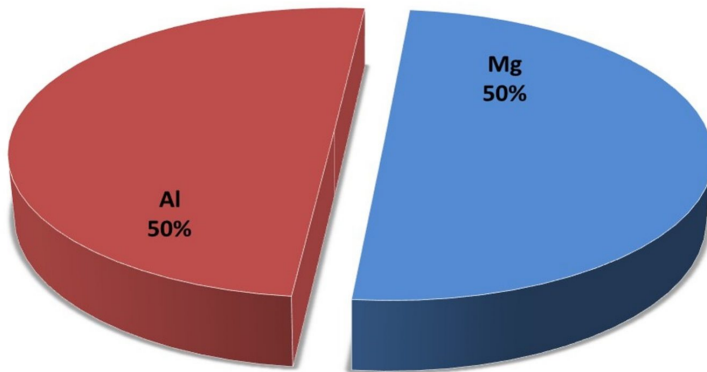
Stock No: NS6130-12-000323, CAS: 12604-68-1

Product	:	Magnalium Alloy Powder
Stock No	:	NS6130-12-000323
CAS	:	12604-68-1
Purity	:	99%
APS	:	40-50 μ m
Molecular Formula	:	Mg:Al
Density	:	1.9 g/cm ³
Melting Point	:	600 °C
Thermal Expansion	:	26 μ m/m-K
Poisson's Ratio	:	0.29
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Magnalium Alloy Powder

Magnalium Alloy Powder

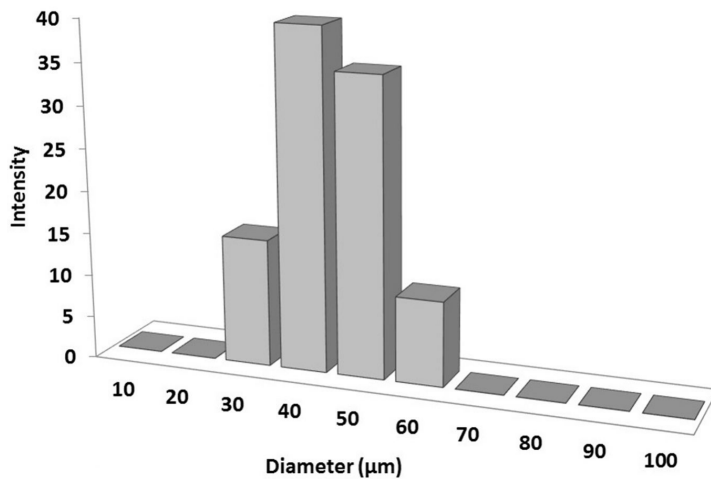


Composition Chart

Composition Chart - Magnalium Powder



Magnalium Alloy Powder - NS6130-12-000323



Particles Size Analysis - Magnalium Alloy Powder