

Specification Sheet

Magnesium Powder

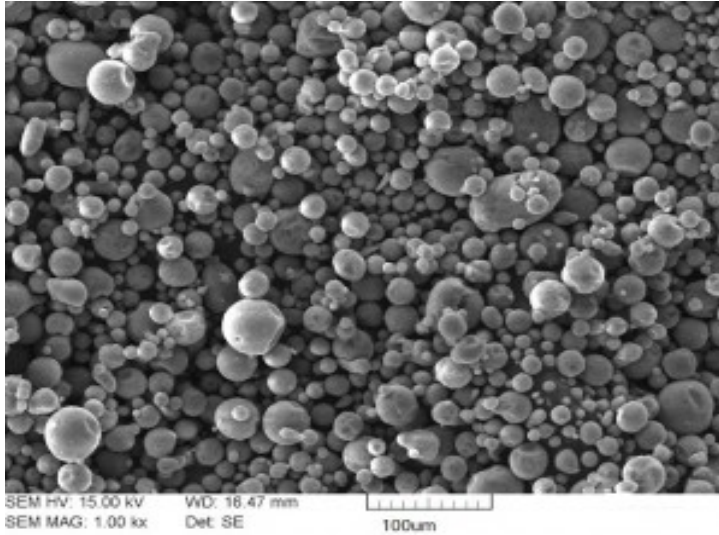
(Mg, Purity: 99%, APS: 40-50 μ m)

Stock No: NS6130-05-536, CAS: 7439-95-4

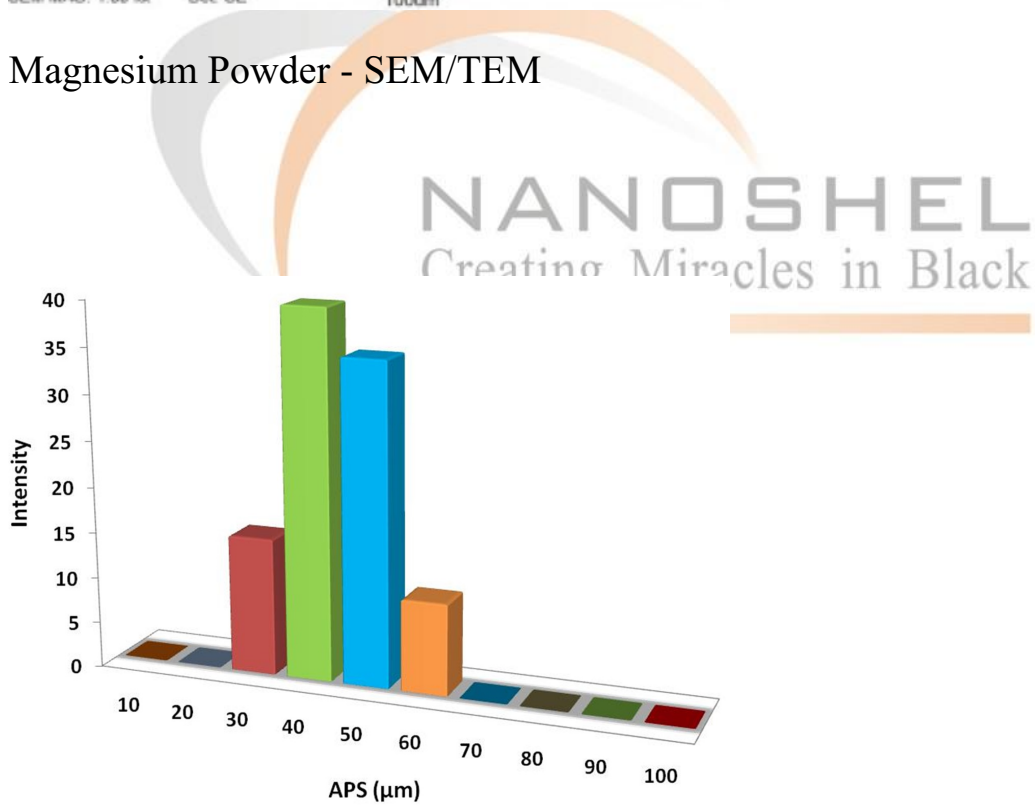
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|------------------------------|---|-------------------------|
| Product | : | Magnesium Powder |
| Stock No | : | NS6130-05-536 |
| CAS | : | 7439-95-4 |
| Purity | : | 99% |
| APS | : | 40-50 μ m |
| Molecular Formula | : | Mg |
| Molecular Weight | : | 24.31 g/mol |
| Form | : | Powder |
| Color | : | Gray |
| Density | : | 1.74 g/cm ³ |
| Melting Point | : | 648 °C |
| Boiling Point | : | 1090 °C |
| Solubility | : | Insoluble in water |
| Main Inspect Verifier | : | Manager QC |

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

Characterization of Magnesium Powder



Magnesium Powder - SEM/TEM



Particles Size Analysis - Mg Powder