

**NS6130-12-001447**

# MAGNESIUM Mica Nanoparticles

## Quick Facts

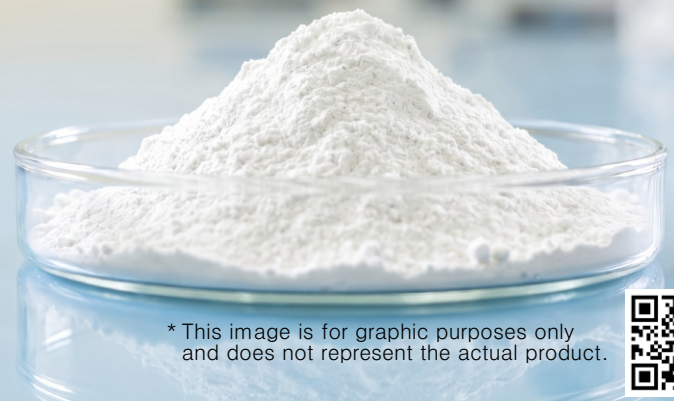
Product	:	Magnesium Mica Nanoparticles
Stock No	:	NS6130-12-001447
CAS	:	12003-38-2
Molecular Formula	:	Mg <sub>3</sub> K[AlF <sub>2</sub> O(SiO <sub>3</sub> ) <sub>3</sub> ]
Form	:	Powder

## Technical Specification

Molecular Weight	Purity	APS
421.24 g/mol	99.9%	200-300nm

Magnesium Mica Nanoparticles helps maintain the proper Ca:P ratio. Used in products such as drywalls, paints, fillers, especially in parts for automobiles, roofing and shingles, as well as in electronics. Magnesium Mica Nanoparticles is widely applied as a pigment, plastics, painted products, and ceramics because of its high chemical stability, durability and non-toxicity.

- Sound insulation additive
- Effect pigment
- Insulation material
- Separating agent



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

