

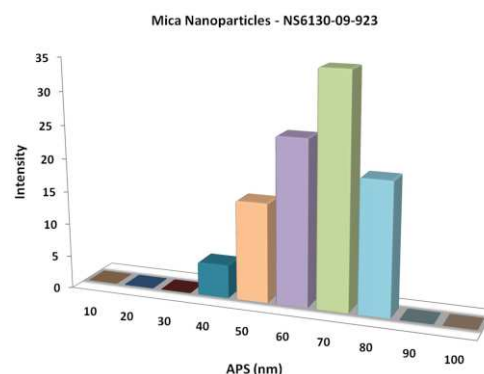
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Mica Nanoparticles

NS6130-09-923

Mica, an aluminosilicate mineral, has been possessing anti-tumor and immunostimulatory effects. Mica shows the chemopreventive potential against colorectal cancers. Moreover, mica group has been used as feed supplements to improve immune activity because of its ability to stimulate immune responses against virus infection. Mica nanoparticles activate macrophages via the up-regulation of lysosome and phagosome pathway. Moreover, Mica flakes are used in cosmetics and used as filler in automotive parts.



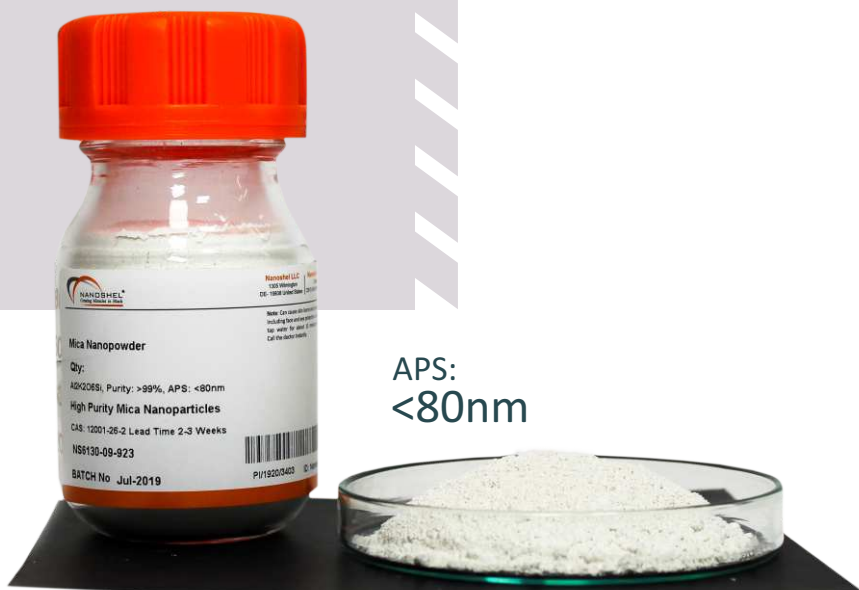
Purity
>99%
CAS No.
12001-26-2

Technical Specification:

Molecular Formula	Molecular Weight	Density	pH	Refractive Index
Al ₂ K ₂ O ₆ Si	256.24 g/mol	2.77 g/cm ³	5.5-7.5	1.55-1.61

Applications:

- ✓ Used as filler in automotive parts
- ✓ Used in cosmetics
- ✓ Anti tumor properties



ISO 9001:2015
CERTIFIED COMPANY



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