

SILVER SULFIDE

Micro Spheres

Silver sulfide is an inorganic compound with the formula Ag_2S . A dense black solid, it is the only sulfide of silver. It is useful as a photosensitizer in photography. Silver sulfide is insoluble in most solvents, but is degraded by strong acids. It features a covalent bond, as it is made up of silver and sulfur. When silver sulfide is formed on electrical contacts operating at atmosphere rich in hydrogen sulfide, it results to the formation of long filaments known as silver whiskers.

Ag_2S

CAS
21548-73-2

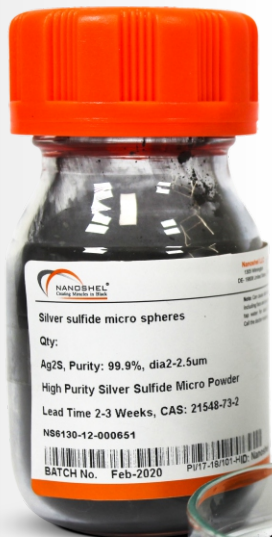
NS6130-12-000651

Quick Facts

Product	: Silver Sulfide Micro Spheres
Stock No	: NS6130-12-000651
CAS	: 21548-73-2
Form	: Powder

TECHNICAL Specification

APS	: 2-2 μ m
Purity	: 99.9%
Molecular Weight	: 247.80g/mol
Density	: 9.7g/cm ³
Melting Point	: 845°C



APS
2-2 μ m

PURITY
99.9%



Packing Sizes:

25Gms, 50Gms, 100Gms, 500Gms & Bulk Orders



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ISO 9001:2015
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