



NANOSILVER AS 50

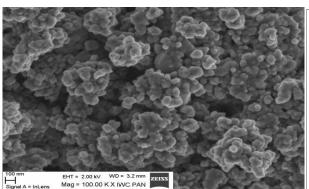
THE PUREST SILVER NANOPOWDER

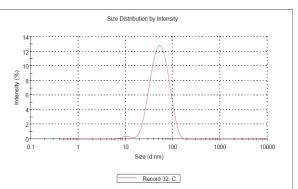
- * SILVER NANOPOWDER WITH THE HIGHEST PURITY
 - * AS SMALL SIZE SILVER PARTICLES AS SEVERAL ATOMS DIAMETER
 - * VERY NARROW PARTICLE SIZE DISTRIBUTION 50 nm.
 - * STABLE PROPERTIES AT ROOM TEMPERATURE.

GENERAL DESCRIPTIONS:

Amepox MC **NANOSILVER AS 50** is the highest purity silver powder with particle diameter size range 50 nm. Fully controlled production process is reason very high repeatability nanosilver product properties.

NANOSILVER AS 50 is a dry powder with the best highest metal and ions purity. Each particle is coated with protective layer. All production process is fully controlled. In order to determine dimension of nanosilver there are carry out examination with the use of devise of SEM and Malvern.





NANOSILVER AS 50 SEM picture

Distribution of NANOSILVER AS 50 - Malvern

SPECIFICATIONS:

Silver	Min. 99%
Average particle size	50 nm
Protective layer	Polymer, carboxylate

ATTENTION:

For safe work with **NANOSILVER AS 50** get acquainted with MSDS. Use protective latex gloves and goggles for your personal protection.