



## Metalon<sup>®</sup> Conductive Inks for Printed Electronics

[www.novacentrix.com](http://www.novacentrix.com)

### Metalon<sup>®</sup> JS-ABASEINK-A

#### Silver nanoparticles stabilized in an aqueous medium

JS-ABASEINK-A is a ready-to-use base material for formulating inks or other compositions requiring silver nanoparticles stabilized in an aqueous medium.

#### Typical Properties

Specific gravity: 1.99

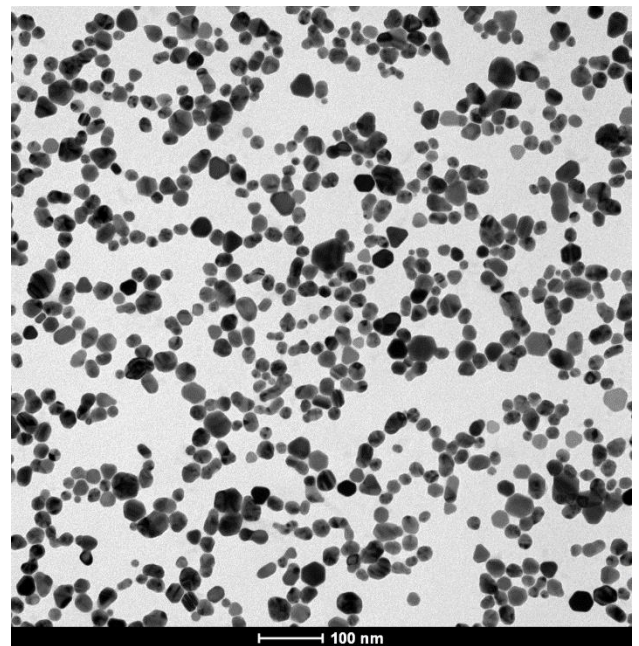
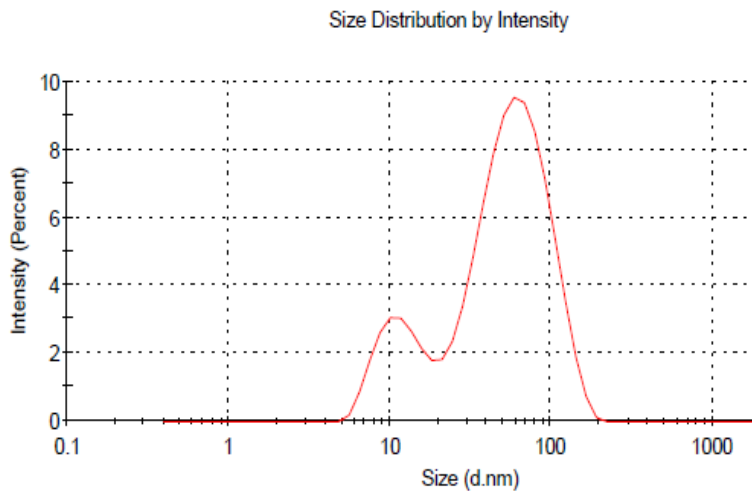
Solids weight %: 56-57

Silver weight %: 55

Particle size: 30-40 nm (as measured by DLS)

pH: 6-8

#### Typical Particle Size Distribution (DLS)



**Shipping and Packaging:** Multiples of 100g in Nalgene bottles.

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Contact us today to learn more.

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