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**Skyspring nanomaterials**

## **Zinc Oxide Nanoparticles / Nanopowder (ZnO, 99%, 10-30 nm, treated with silane coupling agents)**

Product Number: 8411DL

Form: Powder

CAS Number: 1314-13-2

Empirical Formula: ZnO

### **Specifications**

Zinc Oxide Nanopowder (ZnO)

Zinc Oxide Nanoparticles (ZnO) Purity: 99+%

Zinc Oxide Nanoparticles (ZnO) APS: 10-30 nm

Zinc Oxide Nanoparticles (ZnO) Color: white

Zinc Oxide Nanoparticles (ZnO) Morphology: nearly spherical

Zinc Oxide Nanoparticles (ZnO) SSA: -60 m<sup>2</sup>/g

Zinc Oxide Nanoparticles (ZnO) True Density: 5.606 g/cm<sup>3</sup>

Saline content: 1wt%

Typical Impurities (ppm):

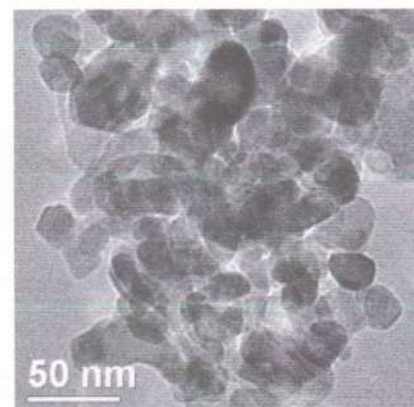
Cu: <10

Cd: <20

Mn: <10

Pb: <10

As: <10



**Skyspring Nanomaterials, Inc.**

2935 Westhollow Drive, Houston, TX 77082, USA

Email: [sales@ssnano.com](mailto:sales@ssnano.com) | [www.ssnano.com](http://www.ssnano.com)

Ph: 281-870-1700 | Fax: 281-870-8002