

Maximize your productivity through
Skyspring nanomaterials

Doped Antimony Tin Oxide (DTO) Nanopowder/ Nanoparticles Dispersion

Form: Dispersion

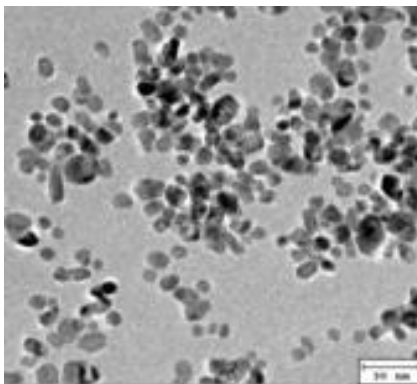
Specifications

Doped Antimony Tin Oxide Nanopowder/ Nanoparticles (DTO, 10~15nm)

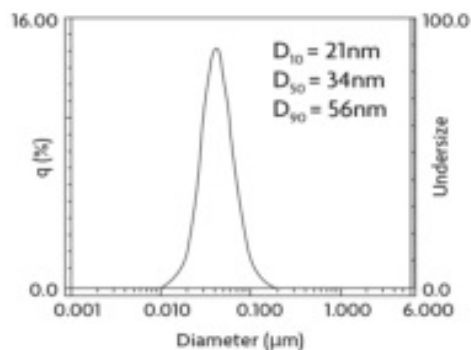
DTO dispersion primary particle size: <10nm

DTO dispersion content: up to 40%

DTO dispersion SSA: >90 m²/g (BET)



TEM



PSD

- DTO powder is available in various liquid media such as polar organic solvents, non-polar organic solvents as well as in water .
- General applications includes lighting & display, solar energy, UV protection, static shielding and etc.
- DTO dispersion shields energy in the near infrared region and at longer infrared wavelengths, while maintaining excellent transparency in the visible region.

Skyspring Nanomaterials, Inc.

2935 Westhollow Drive, Houston, TX 77082, USA

Email: sales@ssnano.com | www.ssnano.com

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