

Specification Sheet

Zinc Stannate Nanoparticles

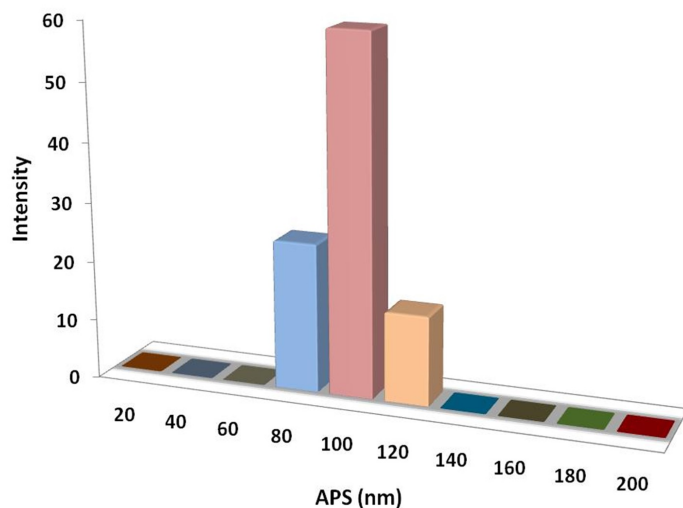
(ZnSnO₃, Purity: 99.9%, APS: 80-100nm)

Stock No: NS6130-12-001050, CAS: 12036-37-1

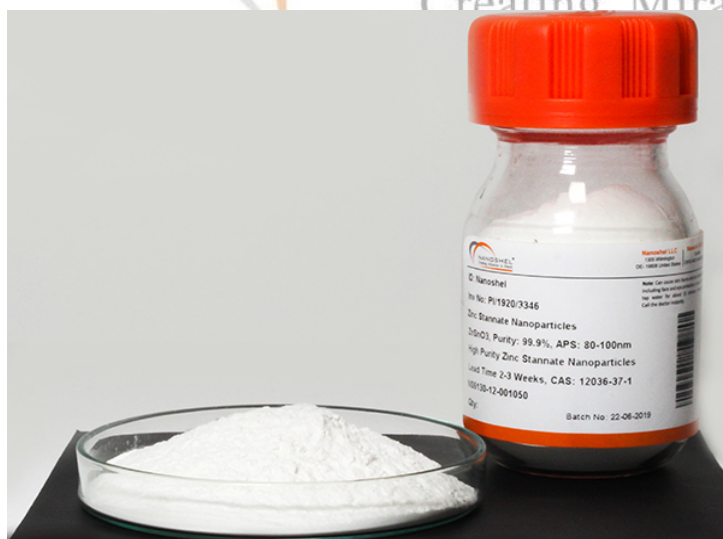
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|------------------------------|---|------------------------------------|
| Product | : | Zinc Stannate Nanoparticles |
| Stock No. | : | NS6130-12-001050 |
| CAS | : | 12036-37-1 |
| APS | : | 80-100nm |
| Purity | : | 99.9% |
| Molecular Formula | : | ZnSnO ₃ |
| Molecular Weight | : | 232.15g/mol |
| Form | : | Powder |
| Color | : | White |
| Melting Point | : | 162 °C |
| Conductivity | : | 800 Max. |
| Decomposition Temperature | : | >570 °C |
| Storage temp. | : | Store at 0-5 °C |
| Solubility | : | Insoluble in water |
| Main Inspect Verifier | : | Manager QC |

Note: Product Specification are subject to amendment and may change over time

Characterization of Zinc Stannate Nanoparticles



Particles Size Analysis - ZnSnO₃ Powder



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