

Specification Sheet

Tellurium Nanoparticles

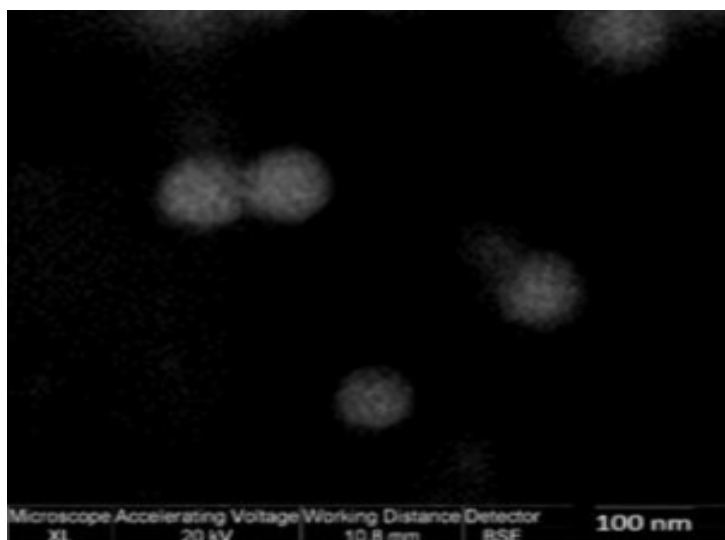
(Te, Purity: 99.9%, APS: 80-100nm)

Stock No: NS6130-01-185, CAS: 13494-80-9

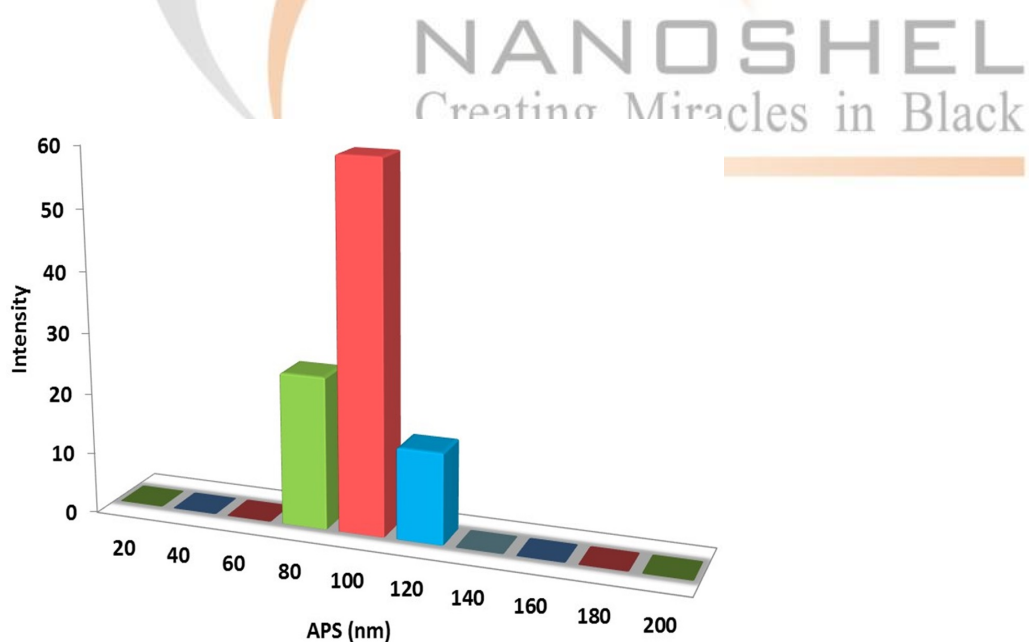
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|------------------------------|---|--------------------------------|
| Product | : | Tellurium Nanoparticles |
| Stock No | : | NS6130-01-185 |
| CAS | : | 13494-80-9 |
| Purity | : | 99.9 % |
| APS | : | 80-100 nm |
| Molecular Formula | : | Te |
| Molecular Weight | : | 127.60 g/mol |
| Density | : | 6.24 g/cm ³ |
| Melting Point | : | 449.51 °C |
| Boiling Point | : | 988 °C |
| Solubility | : | Insoluble in water |
| Main Inspect Verifier | : | Manager QC |

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

Characterization of Tellurium Nanoparticles



TEM - Tellurium Nanoparticles



Particles Size Analysis - Te Nanopowder