

Specification Sheet

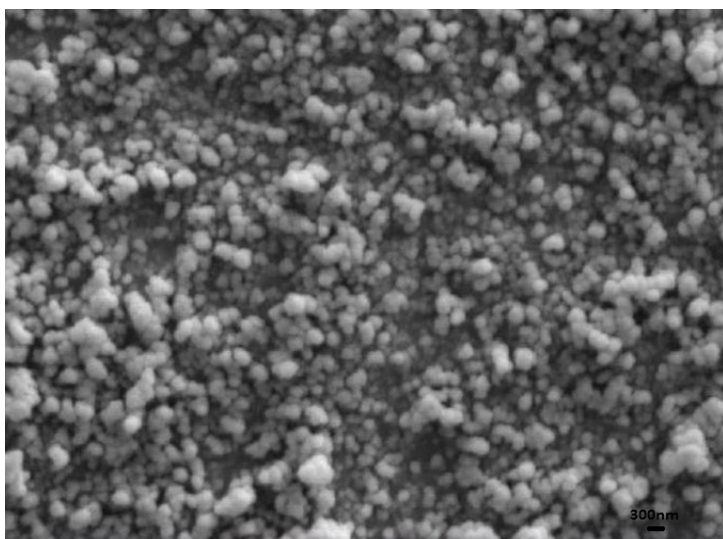
Strontium Carbonate Nanoparticles

Stock No: NS6130-02-213, CAS: 1633-05-2

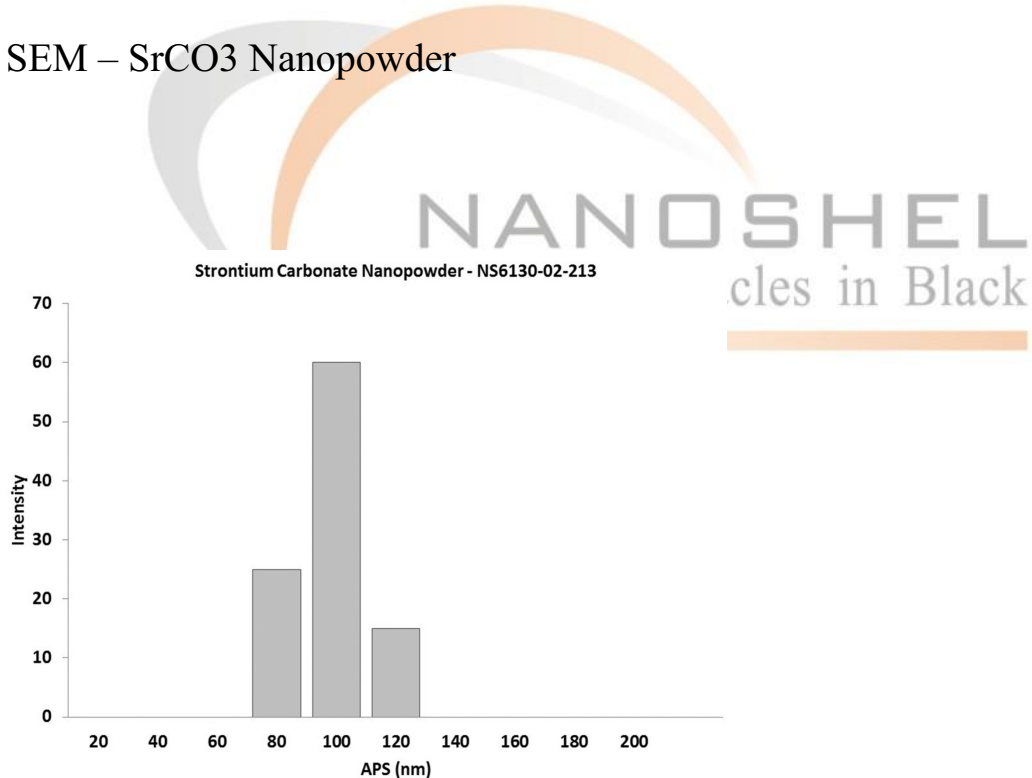
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|------------------------------|---|---|
| Product | : | Strontium Carbonate Nanoparticles |
| Stock No. | : | NS6130-02-213 |
| CAS | : | 1633-05-2 |
| APS | : | 80-100nm |
| Purity | : | 99 % |
| Molecular Formula | : | SrCO ₃ |
| Molecular Weight | : | 147.63 g/mol |
| Color | : | Light Gray |
| Density | : | 3.7 g/cm ³ |
| Bulk Density | : | 0.95 g/cm ³ |
| Melting Point | : | 1290 °C |
| Solubility | : | Soluble in ammonium chloride Slightly soluble in ammonia |
| Main Inspect Verifier | : | Manager QC |

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

Characterization of Strontium Carbonate Nanoparticles



SEM – SrCO₃ Nanopowder



Size Analysis – Strontium Carbonate Nanoparticles