

Technical Specification Datasheet (TDS)

Product Name: Titanium Dioxide Nanoparticles (TiO₂)

Product Series: TiO₂-NANO

Properties:

| Specifications | Values |
|-----------------------|---------------------------|
| Purity | 99.9% |
| Average Particle Size | 30 - 80 nm |
| SSA | 150 m ² /g |
| Molecular Weight | 79.8658 g/mol |
| Molecular Formula | TiO ₂ |
| Melting Point | 1843 °C |
| Bulk Density | 0. 35 g / cm ³ |
| CAS No. | 13463 - 67 - 7 |
| Physical Form | Powder |
| Morphology | Near Spherical |
| Color | White |

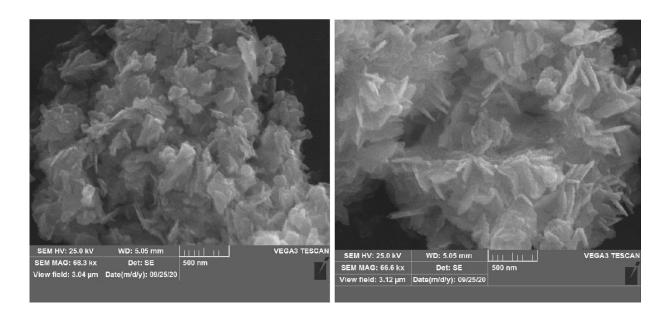


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SEM IMAGES



Techinstro assures the above specification and dimensions of the product as per the datasheet. We ensure the quality of the product with moisture-proof packing. This sheet is also available on the website, where a researcher or purchaser can also download it merely by clicking on the pdf link. The terms and conditions for the product purchase are mentioned in the quotation. For safe product storage, tips and procedures are provided with the material. For more queries, contact our technical



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