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Product Specifications

Catalogue Number	47249
Product	Titanium oxide nanopowder , Silane coated (10
CAS Number	1317-70-0
Molecular Formula	TiO ₂
Molecular Weight	79.87

Appearance	White powder
Melting Point	2970 °C
Boiling point	1840 °C
Mesh Size	APS 10~30 nm, SSA < 50m ² /g
Purity	≥ 99.5% (Trace metals basis)
Application	Titanium oxide nanopowder used in UV-resistance, self-cleaning materials, glass, inks, cosmetics, paper, specialty coatings, organic sterilization, air filtration, antiseptic and antibacterial compounds, production of alloys, fibers
Storage	Store at RT

For Laboratory Use Only