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Product Specifications



Catalogue Number	47247
Product	Titanium oxide nanopowder (Anatase) (10-30)
CAS Number	1317-70-0
Molecular Formula	TiO_2
Molecular Weight	79.87

Appearance	White powder
Density	True density : 4.23 g/cm ³
Mesh Size	APS 10-30 nm, SSA > 50m ² /g
Related Substances	Impurities : Calcium (Ca) : ≤ 58 ppm, Magnesium (Mg) : ≤ 47 ppm Sodium (Na) : ≤ 103 ppm, Mercury (Hg) : ≤ 0.5 ppm Lead (Pb) : ≤ 0.5 ppm
Purity	≥ 99.9% (Trace metals basis)
Storage	Store at RT

For Laboratory Use Only