

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	47250
Lot Number	003344-7918-032519
Product	Titanium oxide nanopowder , Anatase and
CAS Number	1317-70-0
Molecular Formula	TiO ₂
Molecular Weight	79.87

Appearance	White nanopowder
Density	True density : 4.23 g/cm ³
Mesh Size	APS 23 nm, SSA 76 m ² /g
Related Substances	Impurities : Potassium : 45 ppm, Sodium (Na) : 57 ppm, Iron (Fe) : 12 ppm, Magnesium (Mg) : 3 ppm Aluminium (Al) : 15 ppm, Silicon (Si) : 55 ppm
Purity	99.9% (Trace metals basis)
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager