

Specification Sheet

Product Name: **Titanium oxide, rutile**
Specifications & Purity: nanopowder, 40 nm particle size, 99.8% metals basis, hydrophilic
SKU #: **T104938**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis) (Pre-coating content)	99.8-100 (%)
Particle size	30-50 (nm)
total metallic impurities(Pre-coating content)	0-2000 (ppm)
Appearance (T104938)	white powder
Crystal form(Rutile)	pass
ICP:Confirms Titanium Component	Confirmed
surface properties,Hydrophilic	Conforms
X-Ray Diffraction	Conforms to Structure