

PRODUCT IDENTITY

PRODUCT NAME	Titanium oxide, anatase	PRODUCT NUMBER	T767970
Grades & Purity	≥99.8% metals basis, ≤ 10nm, anatase, hydrophilic type	VERSION	3
CAS NUMBER	13463-67-7	FORMULA	TiO ₂
FORMULA WEIGHT	79.87g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Crystal form(Anatase)	pass
Total Metallic Impuritie	0-2000 (ppm)
surface properties,Hydrophilic	Conforms
Particle size	0-10 (nm)
Appearance(T767970)	white powder
Purity(Based On Trace Metals Analysis)	99.8-100 (%)
X-Ray Diffraction	Conforms to Structure
ICP:Confirms Titanium Component	Confirmed