

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-02 16:07:12
Date of Next Testing: 2030-06-01 16:07:12
Product Name: **Titanium oxide, anatase**
CAS Number: 13463-67-7
Specifications & Purity: ≥99.8% metals basis, nanopowder, 10nm-25 nm particle size,hydrophilic
Lot #: E2629355
SKU #: **T104943**
Version: **0**
Analysis #: **706676**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	674.00000 ppm
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.93260 %
Particle size	10-25 (nm)	24.22000 nm
Appearance (T104943)	white powder	White powder
Crystal form(Anatase)	pass	Pass
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
surface properties,Hydrophilic	Conforms	Conforms



John Su
QA & QC Manager