

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-15 11:41:45

Date of Next Testing: 2030-04-14 11:41:45

Product Name: **Titanium oxide, anatase**

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99.8\%$ metals basis, nanopowder, 10nm-25 nm particle size, hydrophilic

Lot #: D2609087

SKU #: **T104943**

Version: **0**

Analysis #: **162766**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impurities	0-2000 (ppm)	315.00000 ppm
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.96850 %
Particle size	10-25 (nm)	18.25000 nm
Appearance (T104943)	white powder	White powder
Crystal form(Anatase)	pass	Pass
ICP:Confirms Titanium Component	Confirmed	Confirmed
surface properties,Hydrophilic	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager