

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-17 10:29:05

Date of Next Testing: 2030-07-16 10:29:05

Product Name: **Titanium oxide, anatase**

CAS Number: 13463-67-7

Specifications & Purity: $\geq 99.8\%$ metals basis, $\leq 10\text{nm}$, anatase, hydrophilic type

Lot #: G2607701

SKU #: **T767970**

Version: **1**

Analysis #: **725616**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-2000 (ppm)	139.00000 ppm
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.98610 %
Particle size	0-10 (nm)	6.36000 nm
Crystal form(Anatase)	pass	Pass
Appearance(T767970)	white powder	White powder
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