

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-03 11:39:05

Date of Next Testing: 2026-09-02 11:39:05

Product Name: **Titanium(III) oxide**

CAS Number: 1344-54-3

Specifications & Purity: $\geq 99.9\%$ metals basis, 100 mesh

Lot #: H2231825

SKU #: **T106108**

Version: **0**

Analysis #: **118884**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis	0-2000 (ppm)	183.00000 ppm
Purity(Trace Metal Analysis)	99.9-100 (%)	99.98170 %
Average particle size	0-150 (μm)	46.60000 μm
Appearance (T106108)	purple to black powder	purple to black powder
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager