

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 05:41:57

Date of Next Testing: 2027-03-13 05:41:57

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

CAS Number: 1344-54-3

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

Lot #: C2310397

SKU #: **T106108**

Version: **0**

Analysis #: **188308**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis	0-2000 (ppm)	171.00000 ppm
Purity(Trace Metal Analysis)	99.9-100 (%)	99.98290 %
Average particle size	0-150 (μm)	27.10000 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