



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-17 17:18:23

Date of Next Testing: 2027-06-17 17:18:23

Product Name: **Titanium(IV) oxysulfate - sulfuric acid hydrate**

CAS Number: 123334-00-9

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: F2403344

SKU # **T431625**

Version **1**

Analysis #: **188495**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Oxide Precipitation(Ti)	15.0-25.0 (%)	22.53000 %
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95010 %
Trace Metal Analysis	0-0.05 (%)	0.04900 %
Water by Karl Fischer	4-15 (%)	4.50500 %
Appearance(T431625)	white Powder or Crystal or Chunk(s)	White Powder or Crystal or Chunk(s)
ICP:Confirms Titanium and Sulfur Components	Confirmed	Confirmed

John Su
QA & QC Manager