

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-12-28 09:53:32  
Date of Next Testing: 2022-06-26 09:53:32  
Product Name: **Titanium butoxide**  
CAS Number: 5593-70-4  
Specifications & Purity: reagent grade,98.0%  
Lot #: L2123376  
SKU #: **T104104**  
**Analysis:** **062514**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Assay	98-100 (%)	99.98 %
Density (20°C)	0.999-1.003	1.00
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Benzene	pass	Pass

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager