

## Certificate of Analysis

Date of Testing: 2024-07-08 17:16:42  
Date of Next Testing: 2025-01-04 17:16:42  
Product Name: **Titanium butoxide**  
CAS Number: 5593-70-4  
Specifications & Purity: reagent grade,98.0%  
Lot #: F2306402  
SKU #: **T104104**  
Version: **0**  
Analysis #: **383204**  
Storage Temperature: Desiccated

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Assay                 | 98-100 (%)            | 99.30 %               |
| Density (20°C)        | 0.996-1.007           | 1.00                  |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |
| Solubility in Benzene | pass                  | Pass                  |



John Su  
QA & QC Manager