

Certificate of Analysis

Date of Testing: 2021-08-12 17:13:17
Date of Next Testing: 2022-02-08 17:13:17
Product Name: **Titanium butoxide**
CAS Number: 5593-70-4
Specifications & Purity: $\geq 99.0\%$
Lot #: H2106232
SKU #: **T104105**
Analysis: **077373**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Ignition Residue	23.2-24.5 (%)	23.26 %
Refractive index n ₂₀ /D	1.489-1.493	1.49
Ti(Gravimetric Analysis After Ignition to Oxide)	13.6-14.6 (%)	13.61 %
Density (20°C)	1-1.004	1.00
Appearance (T104105)	Colorless to light yellow liquid or viscous liquid	Colorless to light yellow liquid or viscous liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager