

Certificate of Analysis

Date of Testing: 2022-09-01 16:47:57
Date of Next Testing: 2026-08-31 16:47:57
Product Name: **Zirconium propoxide solution**
CAS Number: 23519-77-9
Specifications & Purity: 70 wt. % in n-propanol
Lot #: H2229749
SKU #: **Z106340**
Analysis: 113413
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Concentration(Chelometric Titration)	65-75 (%)	65.01 %
Appearance (Z106340)	Colorless to Pale Yellow Viscous Liquid	Colorless to Pale Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager