

Certificate of Analysis

Date of Testing: 2023-09-11 16:21:30
Date of Next Testing: 2027-09-10 16:21:30
Product Name: **Zirconium propoxide solution**
CAS Number: 23519-77-9
Specifications & Purity: 70 wt. % in n-propanol
Lot #: H2328625
SKU #: **Z106340**
Analysis: **265562**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--------------------------------------|---|---|
| Concentration(Chelometric Titration) | 65-75 (%) | 68.23% |
| 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 |



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