

Certificate of Analysis

Date of Testing: 2023-10-09 15:53:54
Date of Next Testing: 2027-10-08 15:53:54
Product Name: **Zirconium(IV) chloride**
CAS Number: 10026-11-6
Specifications & Purity: 99.99% trace metals basis, super dry
Lot #: 12321991
SKU #: **Z401070**
Analysis: **273605**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---------------------------|---------------------------|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99% |
| Water by Karl Fischer | <50 (ppm) | 2.00 ppm |
| Chloride (Cl-) | 60.2 - 61.5 (%) | 60.21% |
| ICP: Confirms Zirconium Component | Confirmed | Confirmed |
| Appearance (Z401070) | White to Off-White Powder | White to Off-White Powder |



John Su
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