

Certificate of Analysis

Date of Testing: 2022-06-11 10:17:51
Date of Next Testing: 2026-06-10 10:17:51
Product Name: **Zirconocene dichloride**
CAS Number: 1291-32-3
Specifications & Purity: 98%
Lot #: F2209166
SKU #: **B124559**
Analysis: **085614**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Zr (Gravimetric Analysis After Ignition To Oxide)	30.1-30.9 (%)	30.50%
Purity(Chelometric Titration)	98-100 (%)	98.73%
Purity (Argentometric Titration)	98-100 (%)	98.75%
Appearance (B124559)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager