

Certificate of Analysis

Date of Testing: 2023-02-09 14:54:25
Date of Next Testing: 2027-02-08 14:54:25
Product Name: **Decamethylzirconocene Dichloride**
CAS Number: 54039-38-2
Specifications & Purity: >95.0%(T)
Lot #: B23021180
SKU #: **D155970**
Analysis: 130931
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	99.86 %
Appearance (D155970)	White to Gray to yellow or Brown powder to crystal	White to Gray to yellow or Brown powder to crystal
ICP: Confirms Zirconium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager