

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-27 11:29:30
Date of Next Testing: 2025-10-26 11:29:30
Product Name: **Bis(tetramethylcyclopentadienyl)zirconium dichloride**
CAS Number: 119445-90-8
Specifications & Purity: $\geq 97\%$
Lot #: J2222173
SKU #: **B282598**
Analysis: **140645**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Zirconium Component	Confirmed	Confirmed



John Su
QA & QC Manager