

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-29 16:05:02

Date of Next Testing: 2028-03-28 16:05:02

Product Name: **Bis(tetramethylcyclopentadienyl)zirconium dichloride**

CAS Number: 119445-90-8

Specifications & Purity: $\geq 97\%$

Lot #: C2519427

SKU #: **B282598**

Version: **1**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager