

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-12 14:13:14  
Date of Next Testing: 2024-08-11 14:13:14  
Product Name: **Cyclopentadienyllithium**  
CAS Number: 16733-97-4  
Specifications & Purity:  $\geq 95\%$   
Lot #: J2021132  
SKU #: **C299989**  
**Analysis:** **124578**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HCl)	94.5-105.5 (%)	102.68 %
Appearance (C299989)	White to Light Yellow to Orange Powder or Solid	White to Light Yellow to Orange Powder or Solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager