

Certificate of Analysis

Date of Testing: 2023-04-07 17:47:09
Date of Next Testing: 2025-04-06 17:47:09
Product Name: **Cyclopentadienyllithium**
CAS Number: 16733-97-4
Specifications & Purity: $\geq 95\%$
Lot #: C2325438
SKU #: **C299989**
Analysis: **178592**
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 (%)	99.65 %
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