

## Certificate of Analysis

Date of Testing: 2022-02-25 12:56:12  
Date of Next Testing: 2025-02-24 12:56:12  
Product Name: **Dichloronickel - Triethylphosphine**  
CAS Number: 17523-24-9  
Specifications & Purity: 95%  
Lot #: B2224126  
SKU #: **B300038**  
**Analysis: 078821**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	94.5-105.5 (%)	99.96 %
ICP: Confirms Nickel Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager