

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-20 13:51:47
Date of Next Testing: 2025-12-09 13:51:47
Product Name: **1,1'-Bis(dicyclohexylphosphino)ferrocene**
CAS Number: 146960-90-9
Specifications & Purity: 97%
Lot #: C2204218
SKU #: **B115628**
Analysis: **302880**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	68.1-73.1 (%)	69.75 %
Appearance (B115628)	Orange to Red powder	Orange to Red powder
ICP: Confirms Fe Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager