

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-03 13:41:27

Date of Next Testing: 2029-04-02 13:41:27

Product Name: (R)-1-[(SP)-2-(Di-tert-butylphosphino)ferrocenyl]ethyldiphenylphosphine

CAS Number: 223120-71-6

Specifications & Purity: $\geq 95\%$

Lot #: C2620088

SKU #: R330887

Version: 1

Analysis #: 688371

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.79800 %
31P NMR spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager