

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-12 10:16:49  
Date of Next Testing: 2026-08-11 10:16:49  
Product Name: **2-Dicyclohexylphosphino-2',4',6'-triisopropylbiphenyl**  
CAS Number: 564483-18-7  
Specifications & Purity: 97%  
Lot #: H2209097  
SKU #: **D102808**  
**Analysis: 103239**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	186-190 (°C)	187.56000 °C
Purity(HPLC)	97-100 (%)	99.35300 %
Appearance (D102808)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager