

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-07 15:47:14
 Date of Next Testing: 2026-10-28 15:47:14
 Product Name: **2-Diphenylphosphino-2'-(N,N-dimethylamino)biphenyl**
 CAS Number: 240417-00-9
 Specifications & Purity: $\geq 97\%$
 Lot #: B2308709
 SKU #: **D115626**
 Version: **1**
 Analysis #: **432649**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	122-127 (°C)	126.89000 °C
Purity(HPLC area)	97-100 (%)	97.01 %
Appearance (D115626)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager