

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 13:50:32

Date of Next Testing: 2027-09-07 13:50:32

Product Name: **4,6-Bis(diphenylphosphino)phenoxazine**

CAS Number: 261733-18-0

Specifications & Purity: $\geq 98\%$

Lot #: L2320320

SKU #: **B115377**

Version: **0**

Analysis #: **572942**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	256-262 (°C)	258.29800 °C
Purity(HPLC)	98-100 (%)	98.14000 %
Appearance (B115377)	white to grey to tan powder, crystals and/or chunks	white to grey to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager