

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-14 14:13:53

Date of Next Testing: 2027-07-04 14:13:53

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

CAS Number: 261733-18-0

Specifications & Purity: $\geq 98\%$

Lot #: G2502562

SKU #: **B115377**

Version: **0**

Analysis #: **301717**

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

Parameter	Limit Values	Result
Melting point	256-262 (°C)	258.30000 °C
Purity(HPLC)	98-100 (%)	98.14100 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager