

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-19 15:29:10

Date of Next Testing: 2028-07-18 15:29:10

Product Name: **Tris[2-(diphenylphosphino)ethyl]phosphine**

CAS Number: 23582-03-8

Specifications & Purity: $\geq 97\%$

Lot #: G2507672

SKU #: **T168876**

Version: **1**

Analysis #: **460767**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	72.6-77.9 (%)	75.20 %
Appearance(T168876)	white solid	White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager