

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-22 11:30:59

Date of Next Testing: 2025-08-21 11:30:59

Product Name: **Tri(o-tolyl)phosphine**

CAS Number: 6163-58-2

Specifications & Purity: 99%

Lot #: H2317102

SKU #: **T396888**

Analysis: **105328**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.80900 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(T396888)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager