

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 08:46:22

Date of Next Testing: 2028-05-15 08:46:22

Product Name: **Tris(4-chlorophenyl)phosphine**

CAS Number: 1159-54-2

Specifications & Purity: $\geq 98\%$

Lot #: E2618183

SKU #: **T115602**

Version: **0**

Analysis #: **713777**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	102-103 (°C)	102.00000 °C
Purity(HPLC)	98-100 (%)	98.30410 %
Appearance (T115602)	White to Light Yellow Flakes, Crystals or Powder	White to Light Yellow Flakes, Crystals or Powder
³¹ P NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR (1H-NMR)	complies	complies



John Su
QA & QC Manager