

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-13 16:15:05

Date of Next Testing: 2027-09-03 16:15:05

Product Name: **Triphenylphosphine Borane**

CAS Number: 2049-55-0

Specifications & Purity: $\geq 97\%$ (T)

Lot #: I2504017

SKU # **T135345**

Version **0**

Analysis #: **576848**

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

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	6.3-6.8 (%)	6.58000 %
Purity	97-100 (%)	97.41800 %
Carbon by Elemental Analysis	75.6-81 (%)	79.68000 %
Appearance (T135345)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager