

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 16:11:20

Date of Next Testing: 2025-03-31 16:11:20

Product Name: **Triphenylphosphine Borane**

CAS Number: 2049-55-0

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

Lot #: I1528050

SKU # **T135345**

Version **0**

Analysis #: **209202**

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

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	6.3-6.8 (%)	6.50000 %
Purity	97-100 (%)	98.22500 %
Carbon by Elemental Analysis	75.6-81 (%)	76.55000 %
Appearance (T135345)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager