

Certificate of Analysis

Date of Testing: 2024-08-21 13:08:12

Date of Next Testing: 2026-08-11 13:08:12

Product Name: **Triphenylphosphine Borane**

CAS Number: 2049-55-0

Specifications & Purity: $\geq 97.0\%(T)$

Lot #: H2412314

SKU #: **T135345**

Version: **0**

Analysis #: **340090**

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

Parameter	Limit Values	Result
Purity	97-100 (%)	98.95 %
Hydrogen by Elemental Analysis	6.3-6.8 (%)	6.50 %
Carbon by Elemental Analysis	75.6-81 (%)	76.80 %
Appearance (T135345)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager