

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-09-27 17:14:59
Date of Next Testing: 2026-09-17 17:14:59
Product Name: **Triphenylphosphine**
CAS Number: 603-35-0
Specifications & Purity: >99.0%(GC)
Lot #: I2424737
SKU #: **T104475**
Version: **0**
Analysis #: **377155**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	81.2-83.7 (%)	82.57600 %
Purity(GC)	99-100 (%)	99.15800 %
Melting point	80-82 (°C)	81.95000 °C
Appearance (T104475)	White Powder, Crystals, Fibers, Flakes, or Solid	White Powder, Crystals, Fibers, Flakes, or Solid
31P NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Colorless,Clear to Very Slightly Hazy,50 mg/mL	pass	Pass



John Su
QA & QC Manager