



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Tetraphenylgermane

Cat. No.: 1156048 CAS No.: 1048-05-1 Molecular Formula:  $C_{24}H_{20}Ge$  Molecular Weight: 381.06

**Chemical Structure:** 

Ge-C

**Batch Information** 

Batch No.: L347736

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2024-02-01

 Retest Date:
 2027-01-31

Origin: Shanghai, China

QC Summary Specification Result

Appearance: White to off-white (Solid) White (Powder)

<sup>1</sup> H NMR Spectrum: Consistent with structure Consistent with structure

**Purity(HPLC),ω/%:** ≥98 98.96

Structure Identification(Infrared

Conforms Conforms
Spectrum):

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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