



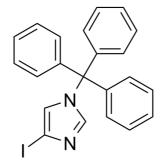
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 4-lodo-1-(triphenylmethyl)-1H-imidazole

Cat. No.:1047480CAS No.:96797-15-8Molecular Formula: $C_{22}H_{17}IN_2$ Molecular Weight:436.29

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lc1114051

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

 Mfg. Date:
 2022-04-30

 Retest Date:
 2025-04-29

 Origin:
 Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 97.68%

**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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