



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.: Lf1102179335

Storage: 2-8°C, protect from light

 Mfg. Date:
 2022-11-02

 Retest Date:
 2025-11-01

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.08%

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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