



Certificate of Analysis

Compound Information

Product Name: 4-Bromo-1-(triphenylmethyl)-1H-imidazole

Cat. No.: 1061975 CAS No.: 87941-55-7 **Molecular Formula:** $C_{22}H_{17}BrN_2$ 389.29

Chemical Structure:

Molecular Weight:

Batch Information

Le1213113505 Batch No.:

Storage: Storage temp. 2-8°C

Mfg. Date: 2016-12-21 **Retest Date:** 2023-12-20 Origin: Shanghai, China

QC Summary

White to off-white (Solid) Appearance: ¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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Page 1 of 1 www.leyan.com