



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

Batch No.: Lc0305034

Storage: Storage temp. 2-8°C

Mfg. Date: 2019-03-05 **Retest Date:** 2022-03-04

Origin: Shanghai, China

QC Summary

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

Purity (NMR): ≥97.0%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com