



Certificate of Analysis

Compound Information

Product Name: 3-lodo-1-trityl-1H-1,2,4-triazole

Cat. No.: 1077618

CAS No.: 151899-62-6

 $\label{eq:control_equation} \textbf{Molecular Formula:} \qquad \qquad C_{21}H_{16}IN_3$

Molecular Weight: 437.28

Chemical Structure:

Batch Information

Batch No.: Lg0601255674

Storage: 2-8°C, protect from light

Test Date: 2023-06-01 **Retest Date:** 2026-05-31

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.59%

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