



Certificate of Analysis

Compound Information

Product Name: 3-Nitro-1H-1,2,4-triazole

Cat. No.: 1027179
CAS No.: 24807-55-4
Molecular Formula: $C_2H_2N_4O_2$
Molecular Weight: 114.06

Chemical Structure:

Batch Information

Batch No.: Lg0530255183

Storage: Store at room temperature

Test Date: 2023-05-31

Retest Date: 2028-05-30

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (GC):
 96.17%

 Water(KF):
 0.68%

 Residue on Ignition:
 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.

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

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

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