



Certificate of Analysis

Compound Information

Product Name: 1-Tosylimidazole

Cat. No.: 1026301 **CAS No.:** 2232-08-8

Molecular Weight: 222.26

Chemical Structure:

$$- \begin{array}{c} O \\ S - N \\ O \end{array}$$

Batch Information

Batch No.: Lf0707145430

Storage: Storage temp. 2-8°C

 Test Date:
 2022-07-09

 Retest Date:
 2025-07-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.75%

 Water(KF):
 0.13%

 Residue on Ignition:
 0.09%

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