



Certificate of Analysis

Compound Information

Product Name: 1-Methyl-4-nitro-1H-pyrazole-3-carboxylic acid

Cat. No.: 1123079
CAS No.: 4598-86-1
Molecular Formula: $C_5H_5N_3O_4$
Molecular Weight: 171.11

Chemical Structure:

$$\begin{array}{c|c}
O \\
N^{\dagger}O^{-} \\
O \\
O
\end{array}$$

Batch Information

Batch No.: Lf0915168324

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-09-15

 Retest Date:
 2025-09-14

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.98%

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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