



Certificate of Analysis

Compound Information

Product Name: 4-Nitro-1H-pyrazole-3-carboxylic acid

Cat. No.:1034919CAS No.:5334-40-7Molecular Formula: $C_4H_3N_3O_4$ Molecular Weight:157.08432

Chemical Structure:

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

Batch Information

Batch No.: Lf0727156813

Storage: Store at room temperature

Test Date: 2022-07-28 **Retest Date**: 2027-07-27

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.94% **Water(KF):** 0.44%

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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