



Certificate of Analysis

Compound Information

Product Name: 1H-Pyrazole-3-carbaldehyde

Cat. No.: 1031660 CAS No.: 3920-50-1 Molecular Formula: $C_4H_4N_2O$ Molecular Weight: 96.09

Chemical Structure:

O NH

Batch Information

Batch No.: Lf1213189878

Storage: -20°C, stored under nitrogen

 Test Date:
 2022-12-13

 Retest Date:
 2025-12-12

Origin: Shanghai, China

QC Summary

Appearance: Yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.53%

 Residue on Ignition:
 0.03%

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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