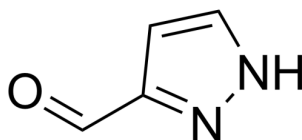


Certificate of Analysis

Compound Information

Product Name:	1H-Pyrazole-3-carbaldehyde
Cat. No.:	1031660
CAS No.:	3920-50-1
Molecular Formula:	C ₄ H ₄ N ₂ O
Molecular Weight:	96.09
Chemical Structure:	



Batch Information

Batch No.:	Lf1123184535
Storage:	-20°C, stored under nitrogen
Test Date:	2022-11-23
Retest Date:	2025-11-22
Origin:	Shanghai, China

QC Summary

Appearance:	Yellow to brown (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.10%
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