



# **Certificate of Analysis**

## **Compound Information**

Product Name:	1H-Imidazole-5-carboxaldehyde
Cat. No.:	1028845
CAS No.:	3034-50-2
Molecular Formula:	$C_4H_4N_2O$
Molecular Weight:	96.09
Chemical Structure:	Н
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### **Batch Information**

Batch No.:	Lf0826163550
Storage:	-20°C, sealed storage, away from moisture
Test Date:	2023-08-21
Retest Date:	2026-08-20
Origin:	Shanghai, China

# **QC Summary**

Appearance:	Off-white to light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.95%
Water(KF):	0.26%
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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