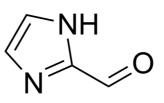




# **Certificate of Analysis**

### **Compound Information**

Product Name:	1H-Imidazole-2-carbaldehyde
Cat. No.:	1014960
CAS No.:	10111-08-7
Molecular Formula:	$C_4H_4N_2O$
Molecular Weight:	96.09
Chemical Structure:	



#### **Batch Information**

Batch No.:	L386884
Storage:	-20°C, sealed storage, away from moisture
Test Date:	2024-02-29
Retest Date:	2027-02-27
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.34%
Conclusion:	The product has been tested and complies with the given specifications.
LCMS: Purity (LCMS):	Consistent with structure 99.34%

## 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