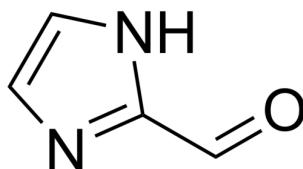


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 1H-Imidazole-2-carbaldehyde |
| Cat. No.: | 1014960 |
| CAS No.: | 10111-08-7 |
| Molecular Formula: | C ₄ H ₄ N ₂ O |
| Molecular Weight: | 96.09 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---|
| Batch No.: | Lf0921169919 |
| Storage: | -20°C, sealed storage, away from moisture |
| Test Date: | 2022-09-21 |
| Retest Date: | 2025-09-20 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Light yellow to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.54% |
| 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