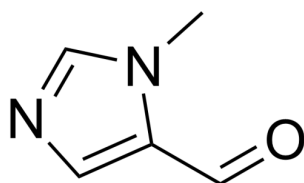


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 1-Methyl-1H-imidazole-5-carbaldehyde |
| Cat. No.: | 1031621 |
| CAS No.: | 39021-62-0 |
| Molecular Formula: | C ₅ H ₆ N ₂ O |
| Molecular Weight: | 110.12 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---|
| Batch No.: | Ld062810246 |
| Storage: | -20°C, sealed storage, away from moisture |
| Test Date: | 2020-05-10 |
| Retest Date: | 2023-05-09 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 98.30% |
| 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

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