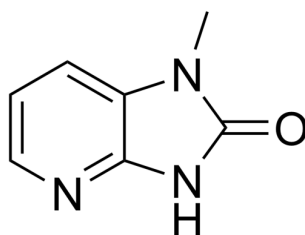


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 1-Methyl-1H-imidazo[4,5-b]pyridin-2(3H)-one |
| Cat. No.: | 1156994 |
| CAS No.: | 50339-06-5 |
| Molecular Formula: | C ₇ H ₇ N ₃ O |
| Molecular Weight: | 149.15 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf0118119319 |
| Storage: | Store at room temperature |
| Test Date: | 2019-03-20 |
| Retest Date: | 2024-03-19 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.74% |
| 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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