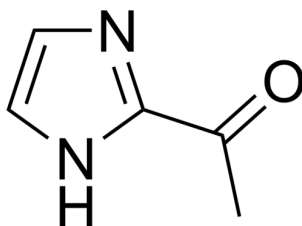


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 1-(1H-imidazol-2-yl)ethanone |
| Cat. No.: | 1053328 |
| CAS No.: | 53981-69-4 |
| Molecular Formula: | C ₅ H ₆ N ₂ O |
| Molecular Weight: | 110.11 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lg0213201524 |
| Storage: | Store at room temperature |
| Test Date: | 2023-02-14 |
| Retest Date: | 2028-02-13 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.73% |
| 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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