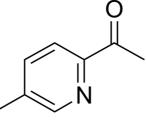




Certificate of Analysis

Compound Information

| Product Name: | 1-(5-Methylpyridin-2-yl)ethanone |
|---------------------|----------------------------------|
| Cat. No.: | 1075457 |
| CAS No.: | 5308-63-4 |
| Molecular Formula: | C ₈ H ₉ NO |
| Molecular Weight: | 135.16 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Ld112423723 |
|--------------|---------------------------|
| Storage: | Store at room temperature |
| Test Date: | 2020-11-24 |
| Retest Date: | 2025-11-23 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | Light yellow to yellow (Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.59% |
| 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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