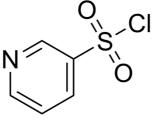




# **Certificate of Analysis**

### **Compound Information**

| Product Name:       | Pyridine-3-sulfonyl chloride                      |
|---------------------|---|
| Cat. No.:           | 1062083   |
| CAS No.:            | 16133-25-8  |
| Molecular Formula:  | C <sub>5</sub> H <sub>4</sub> CINO <sub>2</sub> S |
| Molecular Weight:   | 177.61  |
| Chemical Structure: | -   |
|                     | $\cap$  |



#### **Batch Information**

| Batch No.:   | Lg1217348947                              |
|--------------|---|
| Storage:     | -20°C, sealed storage, away from moisture |
| Test Date:   | 2023-12-17                                |
| Retest Date: | 2026-12-16                                |
| Origin:      | Shanghai, China                           |

#### **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 97.81%  |
| Water(KF):                   | 0.03%   |
| 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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