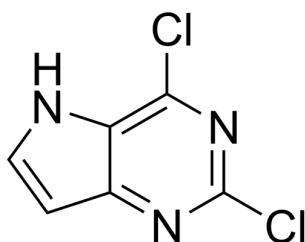


## Certificate of Analysis

### Compound Information

|                     |  |
|---------------------|--|
| Product Name:       | 2,4-Dichloro-5H-pyrrolo[3,2-d]pyrimidine                     |
| Cat. No.:           | 1052574  |
| CAS No.:            | 63200-54-4   |
| Molecular Formula:  | C <sub>6</sub> H <sub>3</sub> Cl <sub>2</sub> N <sub>3</sub> |
| Molecular Weight:   | 188.01   |
| Chemical Structure: |  |



### Batch Information

|              |                              |
|--------------|------------------------------|
| Batch No.:   | Lf0511133030                 |
| Storage:     | -20°C, stored under nitrogen |
| Test Date:   | 2022-05-12                   |
| Retest Date: | 2025-05-11                   |
| Origin:      | Shanghai, China              |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | Off-white to light brown (Solid)  |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.98%  |
| Water(KF):                   | 0.25%   |
| 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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