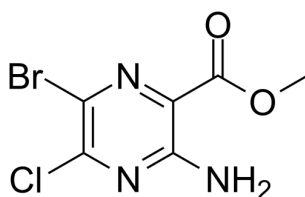


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | Methyl 3-amino-6-bromo-5-chloropyrazine-2-carboxylate           |
| <b>Cat. No.:</b>           | 1249842   |
| <b>CAS No.:</b>            | 14340-25-1  |
| <b>Molecular Formula:</b>  | C <sub>6</sub> H <sub>5</sub> BrClN <sub>3</sub> O <sub>2</sub> |
| <b>Molecular Weight:</b>   | 266.48  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Le071480176               |
| <b>Storage:</b>     | 2-8°C, protect from light |
| <b>Mfg. Date:</b>   | 2021-07-19                |
| <b>Retest Date:</b> | 2024-07-18                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Off-white to light yellow (Solid)                                       |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>LCMS:</b>                       | Consistent with structure   |
| <b>Purity (LCMS):</b>              | 98.24%  |
| <b>Conclusion:</b>                 | 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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