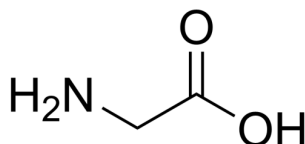


## Certificate of Analysis

### Compound Information

|                     |   |
|---------------------|---|
| Product Name:       | Glycine                                       |
| Cat. No.:           | 1036042                                       |
| CAS No.:            | 56-40-6                                       |
| Molecular Formula:  | C <sub>2</sub> H <sub>5</sub> NO <sub>2</sub> |
| Molecular Weight:   | 75.07   |
| Chemical Structure: |   |



### Batch Information

|              |                     |
|--------------|---------------------|
| Batch No.:   | Lf0429131108        |
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2022-04-27          |
| Retest Date: | 2025-04-26          |
| Origin:      | Shanghai, China     |

### QC Summary

|                  |   |
|------------------|---|
| Appearance:      | White to off-white (Solid)  |
| Purity:          | 99.26%  |
| Heavy metal:     | 0.001%  |
| Chloride:        | 0.005%  |
| Burning residue: | 0.06%   |
| Sulfate:         | 0.0045%   |
| Iron:            | 0.0001%   |
| Ammonium salt:   | <0.01%  |
| Arsenic :        | <0.0001%  |
| Lead:            | <0.0001%  |
| PH value:        | 6.08  |
| Loss on drying:  | 0.11%   |
| 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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