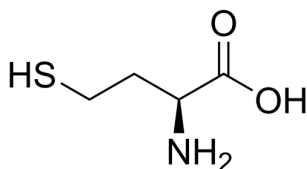


Certificate of Analysis

Compound Information

| | |
|---------------------|---|
| Product Name: | L-Homocysteine |
| Cat. No.: | 1037280 |
| CAS No.: | 6027-13-0 |
| Molecular Formula: | C ₄ H ₉ NO ₂ S |
| Molecular Weight: | 135.18 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|--|
| Batch No.: | Lb0815014 |
| Storage: | 2-8°C, protect from light, stored under nitrogen |
| Test Date: | 2018-08-15 |
| Retest Date: | 2021-08-14 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Optical Rotation: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai