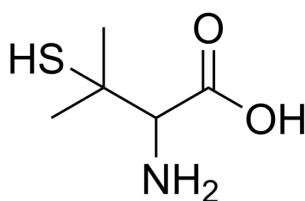


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | DL-Penicillamine |
| Cat. No.: | 1034662 |
| CAS No.: | 52-66-4 |
| Molecular Formula: | C ₅ H ₁₁ NO ₂ S |
| Molecular Weight: | 149.21 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Le1223115116 |
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2021-12-24 |
| Retest Date: | 2024-12-23 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Pale purple to pink (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.10% |
| 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

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