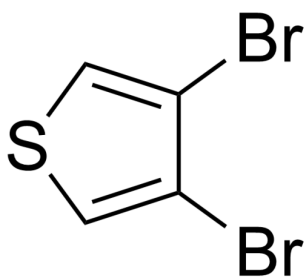


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 3,4-Dibromothiophene |
| Cat. No.: | 1029247 |
| CAS No.: | 3141-26-2 |
| Molecular Formula: | C ₄ H ₂ Br ₂ S |
| Molecular Weight: | 241.93 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | L381806 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2024-03-25 |
| Retest Date: | 2027-03-24 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.96% |
| 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