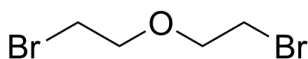


Certificate of Analysis

Compound Information

| | |
|---------------------|---|
| Product Name: | Bis(2-bromoethyl) ether |
| Cat. No.: | 1035236 |
| CAS No.: | 5414-19-7 |
| Molecular Formula: | C ₄ H ₈ Br ₂ O |
| Molecular Weight: | 231.92 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|---------------------|
| Batch No.: | Le052171557 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2021-05-21 |
| Retest Date: | 2024-05-20 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.76% |
| Water(KF): | 0.26% |
| 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