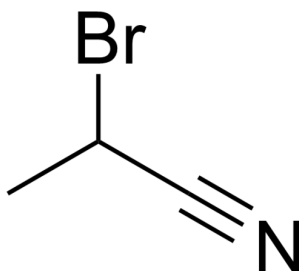


Certificate of Analysis

Compound Information

| | |
|----------------------------|-----------------------------------|
| Product Name: | 2-Bromopropanenitrile |
| Cat. No.: | 1089748 |
| CAS No.: | 19481-82-4 |
| Molecular Formula: | C ₃ H ₄ BrN |
| Molecular Weight: | 133.97 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf1029178494 |
| Storage: | Storage temp. -20°C |
| Test Date: | 2022-11-02 |
| Retest Date: | 2025-11-01 |
| Origin: | Shanghai, China |

QC Summary

| | |
|---|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 98.44% |
| OR(C=0.97 g/100ml CHCL₃): | -0.58° |
| 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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