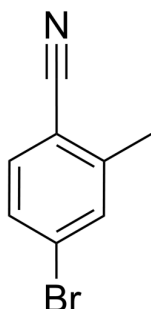


Certificate of Analysis

Compound Information

| | |
|----------------------------|-----------------------------------|
| Product Name: | 4-Bromo-2-methylbenzonitrile |
| Cat. No.: | 1039714 |
| CAS No.: | 67832-11-5 |
| Molecular Formula: | C ₈ H ₆ BrN |
| Molecular Weight: | 196.04 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf0905166074 |
| Storage: | Store at room temperature |
| Test Date: | 2022-09-06 |
| Retest Date: | 2027-09-05 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 97.97% |
| Water(KF): | 0.10% |
| 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

E-mail: product@leyan.com

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