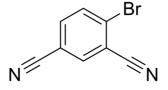




# **Certificate of Analysis**

### **Compound Information**

| Product Name:       | 4-Bromo-1,3-benzenedicarbonitrile |
|---------------------|-----------------------------------|
| Cat. No.:           | 1069921                           |
| CAS No.:            | 22433-89-2                        |
| Molecular Formula:  | $C_8H_3BrN_2$                     |
| Molecular Weight:   | 207.03                            |
| Chemical Structure: |                                   |
|                     |                                   |



#### **Batch Information**

| Batch No.:   | Lf0124120393              |
|--------------|---------------------------|
| Storage:     | Store at room temperature |
| Test Date:   | 2022-01-27                |
| Retest Date: | 2027-01-26                |
| Origin:      | Shanghai, China           |

#### **QC Summary**

| Appearance:                  | Light yellow to yellow (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 96.02%  |
| 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

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