

## 快乐科研 品质之选

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# **Certificate of Analysis**

### **Compound Information**

| Product Name:       | trans-1,2-Cyclohexanediamine |
|---------------------|------------------------------|
| Cat. No.:           | 1017060                      |
| CAS No.:            | 1121-22-8                    |
| Molecular Formula:  | $C_6H_{14}N_2$               |
| Molecular Weight:   | 114.19                       |
| Chemical Structure: |                              |
|                     |                              |



relative stereochemistry

#### **Batch Information**

| Batch No.:   | Ld072413067                                      |
|--------------|--|
| Storage:     | 2-8°C, protect from light, stored under nitrogen |
| Mfg. Date:   | 2020-08-07                                       |
| Retest Date: | 2023-08-06                                       |
| Origin:      | Shanghai, China                                  |
|              |  |

#### **QC Summary**

| Appearance:                  | Colorless to off-white (<14°C Solid,>15°C Liquid)                       |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

#### Caution: Research use only and are not intended for human use.

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