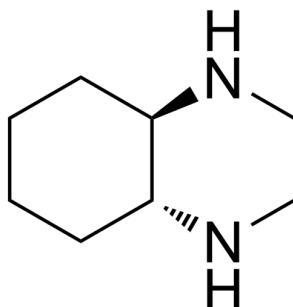


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | (1R,2R)-N,N'-Dimethyl-1,2-cyclohexanediamine  |
| <b>Cat. No.:</b>           | 1039959                                       |
| <b>CAS No.:</b>            | 68737-65-5                                    |
| <b>Molecular Formula:</b>  | C <sub>8</sub> H <sub>18</sub> N <sub>2</sub> |
| <b>Molecular Weight:</b>   | 142.24  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |   |
|---------------------|---|
| <b>Batch No.:</b>   | L331851   |
| <b>Storage:</b>     | 2-8°C, sealed storage, away from moisture and light |
| <b>Test Date:</b>   | 2024-01-15  |
| <b>Retest Date:</b> | 2027-01-14  |
| <b>Origin:</b>      | Shanghai, China                                     |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Off-white to light yellow (<39°C Solid,>44°C Liquid)                    |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (GC):</b>                | 99.92%  |
| <b>Conclusion:</b>                 | 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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