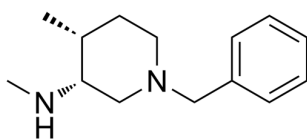


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | (3R,4R)-1-Benzyl-N,4-dimethylpiperidin-3-amine dihydrochloride |
| <b>Cat. No.:</b>           | 1048358  |
| <b>CAS No.:</b>            | 1062580-52-2   |
| <b>Molecular Formula:</b>  | C <sub>14</sub> H <sub>24</sub> Cl <sub>2</sub> N <sub>2</sub> |
| <b>Molecular Weight:</b>   | 291.26   |
| <b>Chemical Structure:</b> |  |



HCl HCl

### Batch Information

|                     |   |
|---------------------|---|
| <b>Batch No.:</b>   | Ld092518710   |
| <b>Storage:</b>     | 2-8°C, sealed storage, away from moisture and light |
| <b>Test Date:</b>   | 2017-09-14  |
| <b>Retest Date:</b> | 2022-09-13  |
| <b>Origin:</b>      | Shanghai, China                                     |

### QC Summary

|                     |   |
|---------------------|---|
| <b>Appearance:</b>  | White to off-white (Solid)  |
| <b>Purity (GC):</b> | 99.10%  |
| <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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