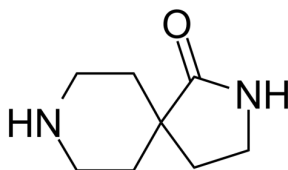


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | 2,8-Diazaspiro[4.5]decan-1-one hydrochloride      |
| <b>Cat. No.:</b>           | 1051374   |
| <b>CAS No.:</b>            | 832710-65-3                                       |
| <b>Molecular Formula:</b>  | C <sub>8</sub> H <sub>15</sub> ClN <sub>2</sub> O |
| <b>Molecular Weight:</b>   | 190.67  |
| <b>Chemical Structure:</b> |   |



HCl

### Batch Information

|                     |                        |
|---------------------|------------------------|
| <b>Batch No.:</b>   | Le040266040            |
| <b>Storage:</b>     | RT, protect from light |
| <b>Mfg. Date:</b>   | 2016-05-13             |
| <b>Retest Date:</b> | 2022-05-12             |
| <b>Origin:</b>      | Shanghai, China        |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | White to yellow (Solid)   |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (NMR):</b>               | ≥95.0%  |
| <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.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

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