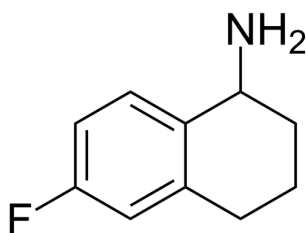


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | 6-Fluoro-1,2,3,4-tetrahydro-naphthalen-1-ylamine |
| <b>Cat. No.:</b>           | 1411921  |
| <b>CAS No.:</b>            | 1220039-98-4                                     |
| <b>Molecular Formula:</b>  | C <sub>10</sub> H <sub>12</sub> FN               |
| <b>Molecular Weight:</b>   | 165.21   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lf0520134788              |
| <b>Storage:</b>     | 2-8°C, protect from light |
| <b>Mfg. Date:</b>   | 2022-05-21                |
| <b>Retest Date:</b> | 2025-05-20                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|  |   |
|--|---|
| <b>Appearance:</b>                             | Colorless to light yellow (Liquid)                                      |
| <b><sup>1</sup>H NMR Spectrum:</b>             | Consistent with structure   |
| <b>LCMS:</b>                                   | Consistent with structure   |
| <b>Purity (LCMS):</b>                          | 98.96%  |
| <b>OR[α](C=0.42 g/100ml CHCL<sub>3</sub>):</b> | -0.47°  |
| <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

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