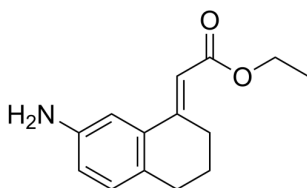


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | Ethyl 2-(7-amino-3,4-dihydronaphthalen-1(2H)-ylidene)acetate |
| <b>Cat. No.:</b>           | 1689822  |
| <b>CAS No.:</b>            | 2172621-47-3   |
| <b>Molecular Formula:</b>  | C <sub>14</sub> H <sub>17</sub> NO <sub>2</sub>              |
| <b>Molecular Weight:</b>   | 231.29   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lf1110181318              |
| <b>Storage:</b>     | 2-8°C, protect from light |
| <b>Mfg. Date:</b>   | 2022-11-07                |
| <b>Retest Date:</b> | 2025-11-06                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Light yellow to yellow (Solid)  |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>LCMS:</b>                       | Consistent with structure   |
| <b>Purity (LCMS):</b>              | 96.23%  |
| <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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