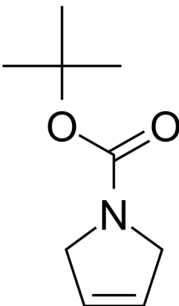


## Certificate of Analysis

### Compound Information

|                     |   |
|---------------------|---|
| Product Name:       | tert-Butyl 2,5-dihydro-1H-pyrrole-1-carboxylate                                   |
| Cat. No.:           | 1041030   |
| CAS No.:            | 73286-70-1  |
| Molecular Formula:  | C <sub>9</sub> H <sub>15</sub> NO <sub>2</sub>                                    |
| Molecular Weight:   | 169.22  |
| Chemical Structure: |  |

### Batch Information

|              |                     |
|--------------|---------------------|
| Batch No.:   | Le1209112796        |
| Storage:     | Storage temp. -20°C |
| Mfg. Date:   | 2021-12-09          |
| Retest Date: | 2024-12-08          |
| Origin:      | Shanghai, China     |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | White to off-white (<40°C Solid, >44°C Liquid)                          |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| Water(KF):                   | 0.28%   |
| Residue on Ignition:         | 0.031%  |
| Conclusion:                  | 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

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