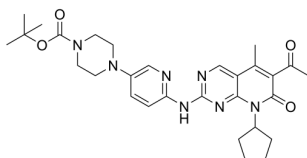


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | tert-Butyl 4-(6-((6-acetyl-8-cyclopentyl-5-methyl-7-oxo-7,8-dihydropyrido[2,3-d]pyrimidin-2-yl)amino)pyridin-3-yl)piperazine-1-carboxylate |
| <b>Cat. No.:</b>           | 1079727  |
| <b>CAS No.:</b>            | 1651214-74-2   |
| <b>Molecular Formula:</b>  | C <sub>29</sub> H <sub>37</sub> N <sub>7</sub> O <sub>4</sub>  |
| <b>Molecular Weight:</b>   | 547.65   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                     |
|---------------------|---------------------|
| <b>Batch No.:</b>   | Le0918100052        |
| <b>Storage:</b>     | Storage temp. 2-8°C |
| <b>Test Date:</b>   | 2017-05-23          |
| <b>Retest Date:</b> | 2022-05-22          |
| <b>Origin:</b>      | Shanghai, China     |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Light yellow to green yellow (Solid)                                    |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (HPLC):</b>              | 98.41%  |
| <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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