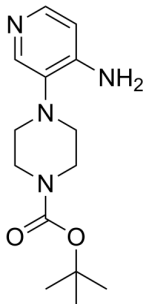


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	1,1-Dimethylethyl 4-(4-amino-3-pyridinyl)-1-piperazinecarboxylate
<b>Cat. No.:</b>	1081004
<b>CAS No.:</b>	1023594-50-4
<b>Molecular Formula:</b>	C <sub>14</sub> H <sub>22</sub> N <sub>4</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	278.35
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	L422508
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2018-05-12
<b>Retest Date:</b>	2021-05-11
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to brown (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.92%
<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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