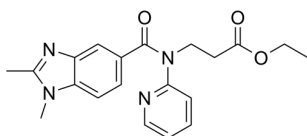


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Ethyl 3-(1,2-dimethyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoate (Dabigatran Impurity)
<b>Cat. No.:</b>	1236572
<b>CAS No.:</b>	1456889-80-7
<b>Molecular Formula:</b>	C <sub>20</sub> H <sub>22</sub> N <sub>4</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	366.41
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1130110920
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2021-12-02
<b>Retest Date:</b>	2026-12-01
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	98.82%
<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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