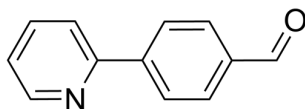


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	4-Pyridin-2-yl-benzaldehyde
<b>Cat. No.:</b>	1052106
<b>CAS No.:</b>	127406-56-8
<b>Molecular Formula:</b>	C <sub>12</sub> H <sub>9</sub> NO
<b>Molecular Weight:</b>	183.21
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0714146599
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Test Date:</b>	2022-07-14
<b>Retest Date:</b>	2025-07-13
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.29%
<b>Water(KF):</b>	0.54%
<b>Residue on Ignition:</b>	0.18%
<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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