



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Hydroxypicolinaldehyde hydrochloride

**Cat. No.:** 1174157

**CAS No.:** 1965309-48-1

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_6\textbf{H}_6\textbf{CINO}_2$ 

Molecular Weight: 159.57

**Chemical Structure:** 

N H-CI

**Batch Information** 

Batch No.: L330791

**Storage:** -20°C, sealed storage, away from moisture

**Test Date**: 2024-01-12 **Retest Date**: 2027-01-11

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

**Purity (HPLC):** 98.19%

**Conclusion:** 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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