



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 8-Bromoimidazo[1,2-a]pyridine-2-carbaldehyde

**Cat. No.:** 1125312

**CAS No.:** 1194375-12-6

Molecular Formula: C<sub>8</sub>H<sub>5</sub>BrN<sub>2</sub>O

Molecular Weight: 225.04

**Chemical Structure:** 

Br N O

**Batch Information** 

**Batch No.:** Lg1025327829

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

**Test Date**: 2023-10-25 **Retest Date**: 2026-10-24

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

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

MS: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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