



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Formyl-2,4-dimethylpyrrole-3-carboxylic acid

Cat. No.: 1052396

**CAS No.:** 253870-02-9

Molecular Formula: C<sub>8</sub>H<sub>9</sub>NO<sub>3</sub>

Molecular Weight: 167.16

**Chemical Structure:** 

O HN OH

**Batch Information** 

**Batch No.:** Lf0823162368

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

**Test Date**: 2022-08-23 **Retest Date**: 2025-08-22

Origin: Shanghai, China

**QC Summary** 

Appearance: Yellow to brown (Solid)

<sup>1</sup> H NMR Spectrum: 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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