



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-Amino-6-oxo-1,6-dihydropyrimidine-5-carbaldehyde

**Cat. No.:** 1168147

**CAS No.:** 1402401-43-7

Molecular Formula:  $C_5H_5N_3O_2$ 

Molecular Weight: 139.11

**Chemical Structure:** 

$$H_2N$$
 $N$ 
 $N$ 
 $O$ 

## **Batch Information**

Batch No.: Lc0704084

**Storage:** 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-04-26

 Retest Date:
 2025-04-25

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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