



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2,4-Diaminopyrimidine-5-carbaldehyde

**Cat. No.:** 1169946 **CAS No.:** 20781-06-0

Molecular Formula:  $C_5H_6N_4O$ Molecular Weight: 138.13

**Chemical Structure:** 

 $H_2N$  N  $NH_2$  O

**Batch Information** 

**Batch No.:** Lg0308209686

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

 Test Date:
 2023-03-08

 Retest Date:
 2026-03-07

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light brown (Solid)

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

**Purity (HPLC):** 99.14%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com