



## **Certificate of Analysis**

**Product Name:** 2-Cyanopyrimidine

 Cat. No.:
 CS-D1157

 CAS No.:
 14080-23-0

 Batch No.:
 Lf0822162174

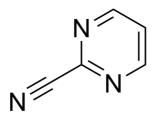
 Chemical Name:
 2-Cyanopyrimidine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_5H_3N_3$  **Molecular Weight:** 105.1

Storage: Storage temp. 2-8°C

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

 Purity (GC):
 99.99%

 Water(KF):
 0.23%

 Residue on Ignition:
 0.17%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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