



## **Certificate of Analysis**

**Product Name:** 4,6-Dichloropyrimidin-5-amine

 Cat. No.:
 CS-W001987

 CAS No.:
 5413-85-4

 Batch No.:
 358802

**Chemical Name:** 5-Amino-4,6-dichloropyrimidine

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_4H_3Cl_2N_3$  **Molecular Weight:** 163.99

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

**Chemical Structure:** 

$$H_2N$$
 $N$ 
 $CI$ 
 $N$ 

## **ANALYTICAL DATA**

Appearance: Off-white to light brown (Solid)

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

 Purity (HPLC):
 99.84%

 Water(KF):
 0.06%

 Residue on Ignition:
 0.10%

**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.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1 www.ChemScene.com