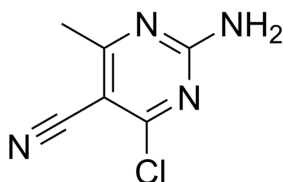


## Certificate of Analysis

**Product Name:** 2-Amino-4-chloro-6-methylpyrimidine-5-carbonitrile  
**Cat. No.:** CS-0040055  
**CAS No.:** 99586-66-0  
**Batch No.:** Le1e11475  
**Chemical Name:** 5-Pyrimidinecarbonitrile, 2-amino-4-chloro-6-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>6</sub>H<sub>5</sub>ClN<sub>4</sub>  
**Molecular Weight:** 168.58  
**Storage:** -20°C, sealed storage, away from moisture and light  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.45%  
**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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