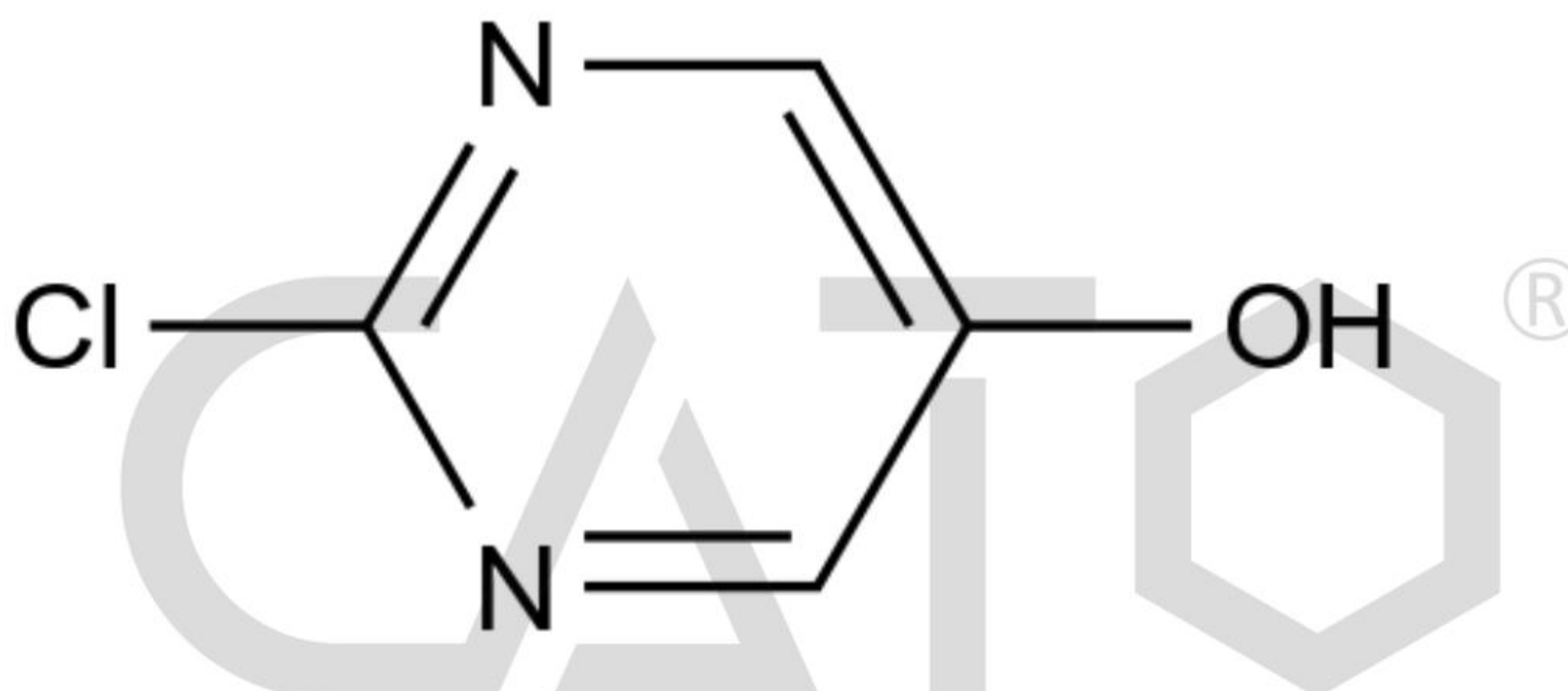


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Chloro-5-hydroxypyrimidine	Catalogue Number:	C1896959
Synonyms:	N/A	Lot Number:	0105-RH-0023
CAS Number:	4983-28-2	Expiry Date:	Jan 07, 2030
Molecular Formula:	C ₄ H ₃ ClN ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	130.53	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0187%
Assay		99.99%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 08, 2026

Date: Jan 08, 2026

Date: Jan 08, 2026



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