# **CHEMICEA**

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Sep 2024

(COMPANY)

Re-test Date: Aug 2026

### **Product Name: Toxopyrimidine**

#### Identification:

Chemical Name: (4-Amino-2-methylpyrimidin-5-yl)methanol

Synonyms	: Pyramin ; Pyramine ; Pyramine	
CAS Number	: 73-67-6	
CAT Number	: CP-CS0431	N NH₂
Molecular Formula	: C6H9N3O	N OH
Molecular Weight	: 139.16	
Batch Number	: CP-TOX-IN-0523	
Storage Condition	Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.15%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.246%
8)	Potency by TGA	98.9%



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.