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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Azathioprine Impurity 7**

#### Identification:

Chemical Name: 4-chloro-1-methyl-1H-imidazole

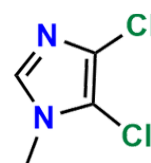
Synonyms : NA

CAS Number : 1192-53-6

CAT Number : CP-A68017

Molecular Formula : C<sub>4</sub>H<sub>4</sub>Cl<sub>2</sub>N<sub>2</sub>

Molecular Weight : 150.99



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure

#### Prepared and Reviewed By

#### Approved By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

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