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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Azathioprine Impurity 1

Identification:

Chemical Name: 6-((1-methyl-4-nitro-1H-imidazol-5-yl)sulfinyl)-7H-purine

Synonyms : NA

CAS Number : NA

CAT Number : CP-A68026

Molecular Formula : C₉H₇N₇O₃S

Molecular Weight : 293.3



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



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.