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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Azathioprine EP Impurity E

Identification:

Chemical Name: 1-methyl-4-nitro-1H-imidazol-5-ol, sodium salt (1:1)

Synonyms : NA
CAS Number : 35681-68-6
CAT Number : CP-A68025
Molecular Formula : C₄H₄N₃O₃ : Na
Molecular Weight : 142.09 : 22.99



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

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.