

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2024

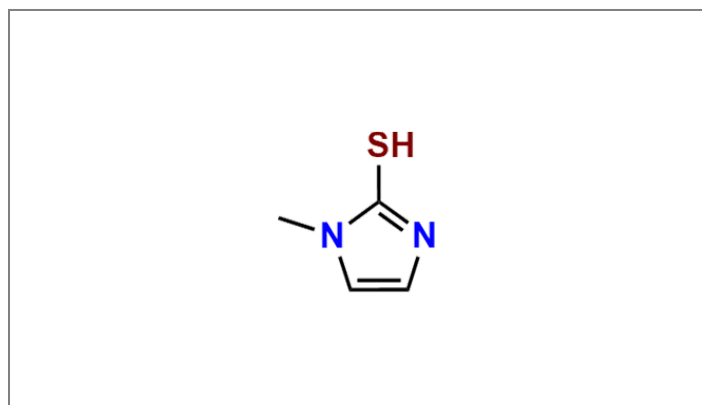
Re-test Date: Aug 2027

Product Name: Carbimazole EP Impurity A

Identification:

Chemical Name: 1-Methyl-1H-imidazole-2-thiol (as per EP)

Synonyms : NA
CAS Number : 60-56-0
CAT Number : CP-C200001
Molecular Formula : C₄H₆N₂S
Molecular Weight : 114.2
Batch Number : CP-CAR-A-0924
Storage Condition : Storage 1
Shipping condition : Shipping 1



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.94%
5)	H1NMR	Confirm to structure
6)	IR	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.