









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: Re-test Date:

Product Name: N-Nitroso Lansoprazole EP Impurity E

**Identification:** 

Chemical Name: 1-Nitroso-1H-benzo[d]imidazole-2-thiol

Synonyms : N-Nitroso Rabeprazole USP

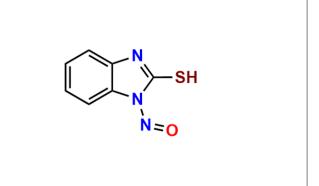
Related Compound C; N-Nitroso Rabeprazole Mercapto Impurity

CAS Number : NA

CAT Number : CP-L11017

Molecular Formula : C7H5N3OS

Molecular Weight : 179.2



## **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**

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Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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