



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- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date:		Re-test Date:
	Product Name: N-Nitroso	Pantoprazole EP Impurity C
Identification:		
Chemical Name: 5-(D	)ifluoromethoxy)-1-nitroso-1H-benzo[d]	imidazole-2-thiol
Synonyms	: N-Nitroso Pantoprazole USP Related Compound C	
CAS Number	: NA	N=0
CAT Number	: CP-P15013	F N
Molecular Formula	: C8H5F2N3O2S	↓ ↓ <del>}</del>
Molecular Weight	: 245.20	F O N

## **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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

## Approved By

Ms Rohini Gagare (QA Head)

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