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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

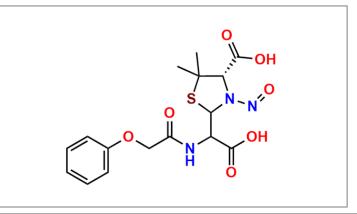
Re-test Date:

Product Name: N-Nitroso Phenoxymethylpenicillin EP Impurity E

## Identification:

Chemical Name: (4S)-2-{Carboxy[(phenoxymethyl)carbonylamino]methyl}-5,5-dimethyl-3-nitroso-1,3-thiazolidine-4-carboxylic acid

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-P39059
Molecular Formula	: C16H19N3O7S
Molecular Weight	: 397.40



## **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.