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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Lidocaine Impurity 1**

#### Identification:

Chemical Name: N-(2,6-Dimethylphenyl)-2-(nitroso(2-oxo-2-(phenylamino)ethyl)amino)acetamide

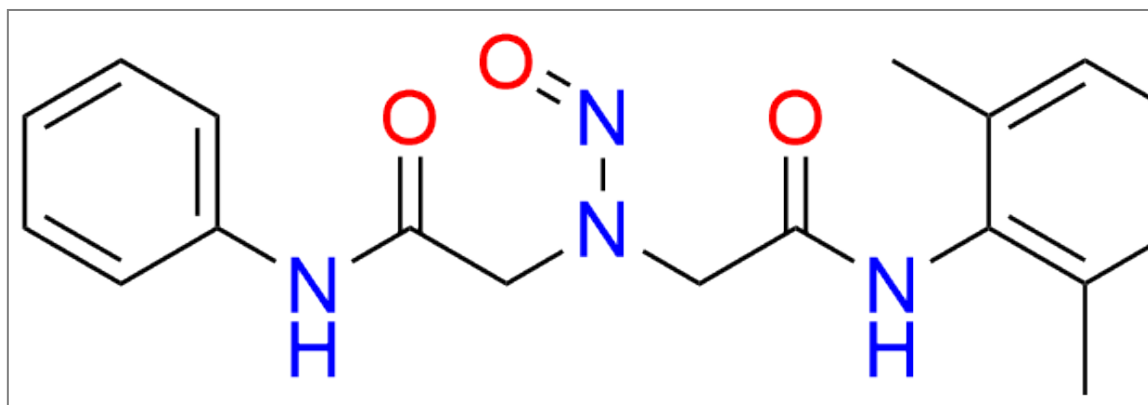
Synonyms : NA

CAS Number : NA

CAT Number : CP-L20017

Molecular Formula : C<sub>18</sub>H<sub>20</sub>N<sub>4</sub>O<sub>3</sub>

Molecular Weight : 340.38



#### 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.