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## CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2024

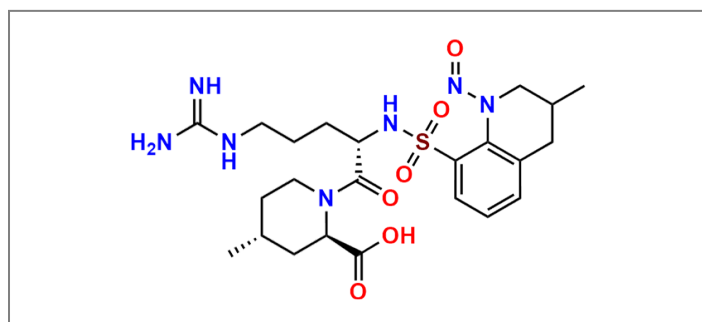
Re-test Date: Nov 2027

**Product Name: N-Nitroso Argatroban**

### Identification:

Chemical Name: (2R,4R)-4-methyl-1-(((3-methyl-1-nitroso-1,2,3,4-tetrahydroquinolin-8-yl)sulfonyl)-L-arginyl)piperidine-2-carboxylic acid

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-A123001  
Molecular Formula : C<sub>23</sub>H<sub>35</sub>N<sub>7</sub>O<sub>6</sub>S  
Molecular Weight : 537.64  
Batch Number : CP-ARG-NIT-1224  
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C  
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.57%
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.