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## CERTIFICATE OF ANALYSIS

Analysis Date:

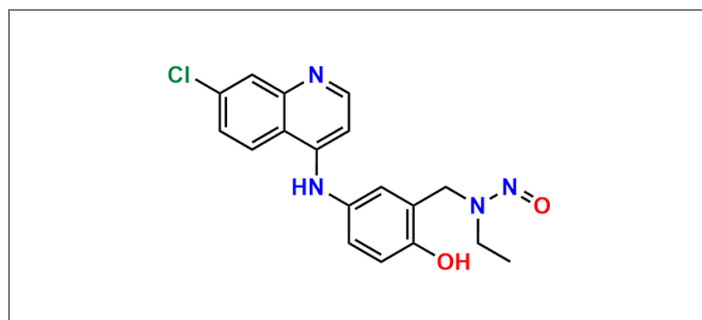
Re-test Date:

**Product Name: N-Nitroso N-Desethyl Amodiaquine**

### Identification:

Chemical Name: N-(5-((7-Chloroquinolin-4-yl)amino)-2-hydroxybenzyl)-N-ethylnitrous amide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-A57017  
Molecular Formula : C<sub>18</sub>H<sub>17</sub>ClN<sub>4</sub>O<sub>2</sub>  
Molecular Weight : 356.81



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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> H NMR	Confirm to structure
6)	IR	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.