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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Amodiaquine (In House Standard)**

### Identification:

Chemical Name: 4-[(7-Chloro-4-quinolyl)amino]- $\alpha$ -(diethylamino)-o-cresol

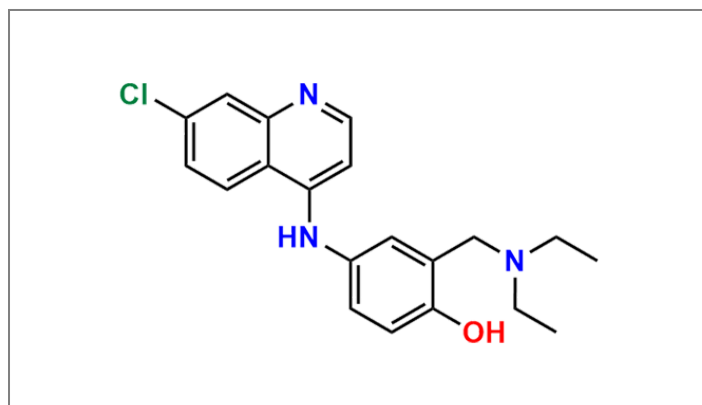
Synonyms : Camochin ; Camoquin ;  
Camoquinal ; Camoquine ;  
Flavoquine ; Miaquin

CAS Number : 86-42-0

CAT Number : CP-A57000

Molecular Formula : C<sub>20</sub>H<sub>22</sub>ClN<sub>3</sub>O

Molecular Weight : 355.86



### 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	>98%
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.