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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Amodiaquine Impurity A

## Identification:

Chemical Name: N-(3,5-Bis(diethylamino)-4-hydroxyphenyl)acetamide

Synonyms	: NA	
CAS Number	: 81080-09-3	
CAT Number	: CP-A57008	O CH
Molecular Formula	: C16H27N3O2	
Molecular Weight	: 293.4	

## **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.