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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Piperaquine Impurity D

Identification:

Chemical Name: 7-chloroquinolin-4-ol

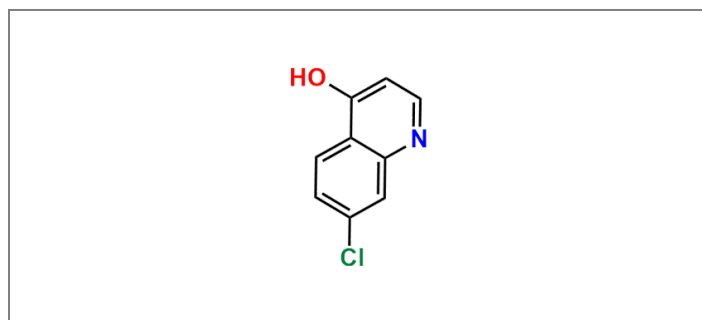
Synonyms : NA

CAS Number : 86-99-7

CAT Number : CP-P19004

Molecular Formula : C₉H₆ClNO

Molecular Weight : 179.61



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:

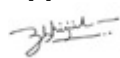
Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	95%
5)	¹ HNMR	Confirm to structure
6)	FT-IR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency	-



Prepared and Reviewed By


Mr. Shubham Bondre
(Quality Control)

Approved By


Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.