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## CERTIFICATE OF ANALYSIS

Analysis Date:

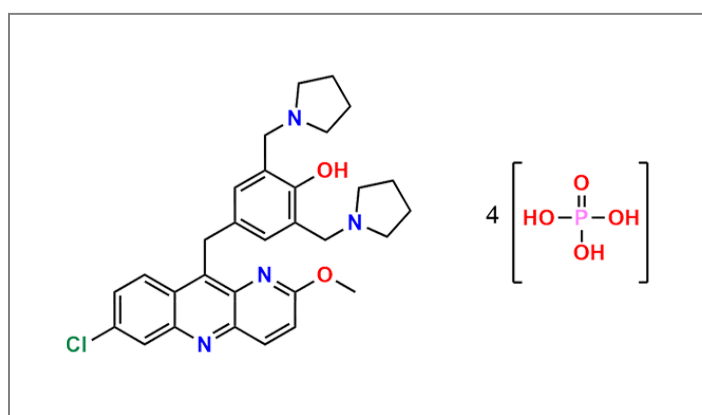
Re-test Date:

**Product Name: Pyronaridine Tetraphosphate**

**Identification:**

Chemical Name: 4-((7-Chloro-2-methoxybenzo[b][1,5]naphthyridin-10-yl)amino)-2,6-bis(pyrrolidin-1-ylmethyl)phenol tetraphosphate

Synonyms : NA  
CAS Number : 76748-86-2  
CAT Number : CP-P143007  
Molecular Formula : C<sub>29</sub>H<sub>32</sub>ClN<sub>5</sub>O : 4(H<sub>3</sub>O<sub>4</sub>P)  
Molecular Weight : 518.06 : 4(98.0)



**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.