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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Pyronaridine Impurity 9**

### Identification:

Chemical Name: 7-chloro-2-methoxy-10-(pyrrolidin-1-yl)benzo[b][1,5]naphthyridine

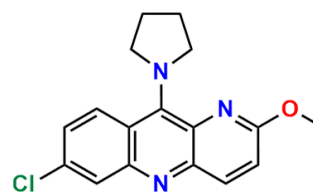
Synonyms : NA

CAS Number : NA

CAT Number : CP-P143012

Molecular Formula : C<sub>17</sub>H<sub>16</sub>ClN<sub>3</sub>O

Molecular Weight : 313.79



### 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.