









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Pyronaridine Impurity 4

Identification:

 $Chemical \ Name: 1,1\'-((5-((7-Chloro-2-methoxybenzo[b][1,5]naphthyridin-10-yl)amino)-2-hydroxy-1,3-phenylene)bis(methylene)bis(pyrrolidin-2-one)$

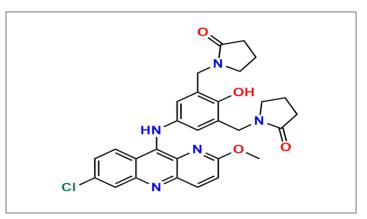
Synonyms : NA

CAS Number : 808135-29-7

CAT Number : CP-P143008

Molecular Formula : C29H28CIN5O4

Molecular Weight : 546.02



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

Piliped .

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.