



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- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date:	

Re-test Date:

## Product Name: Cilostazol USP Related Compound B

## Identification:

Chemical Name: 6-(4-(1-Cyclohexyl-1H-tetrazol-5-yl)butoxy)quinolin-2(1H)-one

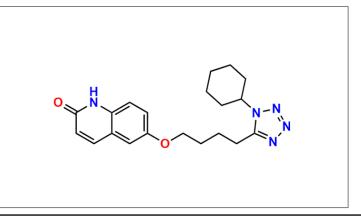
Synonyms : 3,4-Dehydro Cilostazol

CAS Number : 73963-62-9

CAT Number : CP-C6002

Molecular Formula : C20H25N5O2

Molecular Weight : 367.44



## **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	
6)	IR	Confirm to structure	
7)	Weight loss by TGA	-	
8)	Potency by TGA	-	



**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.