



SUBSIDIARY OF DAICEL CORPORATION

A I C EXTENSION & COSTON & COS

## ISO 9001:2015 CERTIFIED

## CERTIFICATE OF ANALYSIS

Product Name	1,3-Dimorpholinopropane / 4,4'-(propane-1,3-diyl)bismorpholine (Gefitinib)		
Molecular Formula	C <sub>11</sub> H <sub>22</sub> N <sub>2</sub> O <sub>2</sub>		
Molecular Weight	214.31		
Batch Number	XX		
Batch Quantity	XX	N N	
Date of Manufacturing	XX		
Date of Analysis	XX		
Next Retest Date	XX		
Catalogue Number	DCTI-C-1147		
CAS Number	48152-09-6		
COA Number	XX		
IUPAC Name	1, 3-dimorpholinopropane		
Storage and Handling	2-8°C		

S. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	
2.	Chromatographic Purity (% by HPLC)	

 $\textbf{Remarks: *} \textbf{Test or tests as mentioned above may vary as per the product nature or customer's \\ \textbf{requirement}$ 

Function	Compiled by	Reviewed by	Reviewed by	Approved by
Name	xxx	XXX	XXX	xxx

Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and <u>Date</u>				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment:	DD-MMM-YYYY

CIN: U24100TG2008PTC058509

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