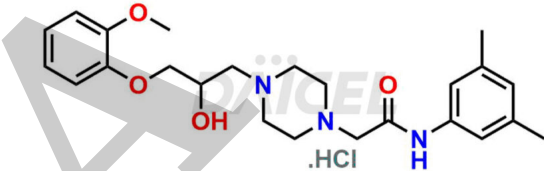


ISO 9001:2015 CERTIFIED

**CERTIFICATE OF ANALYSIS**

Product Name	3,5-dimethyl ranolazine impurity .hydrochloride		
Molecular Formula	C <sub>24</sub> H <sub>33</sub> N <sub>3</sub> O <sub>4</sub> (Free Base) C <sub>24</sub> H <sub>34</sub> ClN <sub>3</sub> O <sub>4</sub> (Salt)		
Molecular Weight	427.55 (Free Base) 464.00 (Salt)		
Batch Number	XX		
Batch Quantity	XX		
Date of Manufacturing	XX		
Date of Analysis	XX		
Next Retest Date	XX		
Catalogue Number	DCTI-C-1787		
CAS Number	NA		
COA Number	XX		
IUPAC Name	N-(3,5-dimethylphenyl)-2-(4-(2-hydroxy-3-(2-methoxyphenoxy)propyl)piperazin-1-yl)acetamide hydrochloride`		
Storage and Handling	2-8°C		

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

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

<b>Function</b>	<b>Compiled by</b>	<b>Reviewed by</b>	<b>Reviewed by</b>	<b>Approved by</b>
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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

Servey No: 542/2, IKP Knowledge Park, Koltur Village,  
Shamirpet Mandal, Medchal – Malkajgiri District,  
Hyderabad – 500 101, Telangana, India.  
Tel. No. +918418660700, Fax. +918418660730

COA