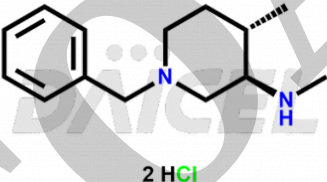




ISO 9001:2015 CERTIFIED CERTIFICATE OF ANALYSIS

Product Name	(3R,4S)-3-Piperadinamine, N,4-dimethyl-1-(phenylmethyl)-Hydrochloride	
Molecular Formula	C ₁₄ H ₂₄ Cl ₂ N ₂ (HCl salt);C ₁₄ H ₂₂ N ₂ (free base)	 2 HCl
Molecular Weight	291.26(HCl salt): 218.34(free base)	
Batch Number	XX-XXXX	
Batch Quantity	XXX	
Date of Manufacturing	DD-MM-YYYY	
Date of Analysis	DD-MM-YYYY	
Next Retest Date	DD-MM-YYYY	
Catalogue Number	XX	
CAS Number	NA	
COA Number	PA-XXXX	
IUPAC Name	(3R,4S)-3-Piperadinamine, N,4-dimethyl-1-(phenylmethyl)-Hydrochloride	
Storage and Handling	2-8°C	

Sl. No	* Test	Result
	Description	
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

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 Date				

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

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