


ISO 9001:2015 CERTIFIED

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Ivabradine intermediate nitroso impurity		
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>16</sub> N <sub>2</sub> O <sub>3</sub>		
<b>Molecular Weight</b>	236.27		
<b>Batch Number</b>	XX		
<b>Batch Quantity</b>	XX		
<b>Date of Manufacturing</b>	XX		
<b>Date of Analysis</b>	XX		
<b>Next Retest Date</b>	XX		
<b>Catalogue Number</b>	DCTI-C-1678		
<b>CAS Number</b>	NA		
<b>COA Number</b>	XX		
<b>IUPAC Name</b>	(S)-N-((3,4-dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl)methyl)-N-methylnitrous amide		
<b>Storage and Handling</b>	2-8°C		

S. 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 <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