



SUBSIDIARY OF **DAICEL** DAICEL CORPORATION



ISO 9001:2015 CERTIFIED

## **CERTIFICATE OF ANALYSIS**

Product Name	Dibromomedetomide impurity	
Molecular Formula	C <sub>13</sub> H <sub>14</sub> Br <sub>2</sub> N <sub>2</sub>	
Molecular Weight	358.08	
Batch Number	XX	↓ Br
Batch Quantity	XX	HN
Date of Manufacturing	XX	Br
Date of Analysis	XX	<b>Y</b>
Next Retest Date	XX	
Catalogue Number	DCTI-C-4464	
CAS Number	NA	
COA Number	XX	
IUPAC Name	2,4-dibromo-5-(1-(2,3-dimethylphenyl)ethyl)-1H-imidazole	
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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