



SUBSIDIARY OF DAICEL CORPORATION

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ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

Product Name	Thioxanthene Impurity	
Molecular Formula	C ₁₅ H ₁₃ NO ₃ S ₂	
Molecular Weight	319.39	
Batch Number	XX	o ol
Batch Quantity	XX	N O
Date of Manufacturing	xx	s
Date of Analysis	XX	
Next Retest Date	XX	
Catalogue Number	DCTI-C-000046	
CAS Number	3285-53-8	
COA Number	XX	
IUPAC Name	N,N-dimethyl-9-oxo-9H-thioxanthene-3-sulfonamide	
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

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

