



SUBSIDIARY OF DAICEL CORPORATION



ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

Product Name	Phytonadione Dihydroxy Epoxide Impurity - Diastereomer-4		
Molecular Formula	C ₃₁ H ₄₈ O ₅		
Molecular Weight	500.72		
Batch Number	XX	HO _W A A A A	
Batch Quantity	XX	OOH	
Date of Manufacturing	XX		
Date of Analysis	XX		
Next Retest Date	XX		
Catalogue Number	DCTI-C-1381		
CAS Number	NA		
COA Number	XX		
IUPAC Name	1a-(2, 3-dihydroxy-3, 7, 11, 15-tetramethylhexadecyl)-7a-methyl-1a, 7a-dihydronaphtho[2, 3-b]oxirene-2, 7-dione		
Storage and Handling	2-8 °C, Protect from light		

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

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