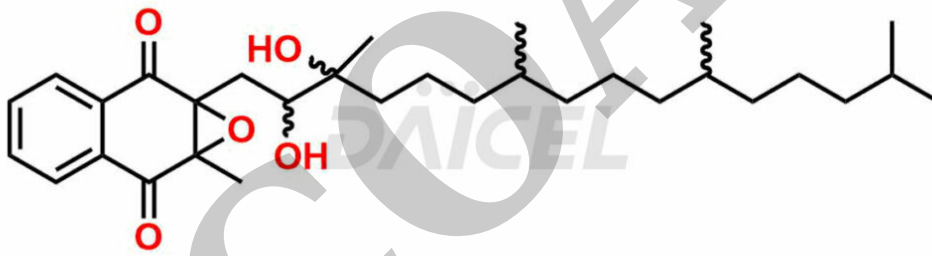




ISO 9001:2015 CERTIFIED CERTIFICATE OF ANALYSIS

Product Name	Phytonadione Dihydroxy Epoxy Impurity - Diastereomer-5				
Molecular Formula	C ₃₁ H ₄₈ O ₅				
Molecular Weight	500.72				
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	DCTI-C-1659				
CAS Number	NA				
COA Number	PA-XXXX				
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, Light Sensitive				

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

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