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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2024

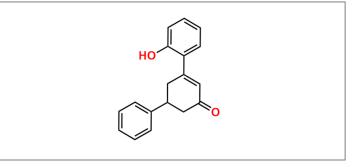
Re-test Date: Mar 2027

Product Name: Warfarin EP Impurity A

Identification:

Chemical Name: (5RS)-3-(2-hydroxyphenyl)-5-phenylcyclohex-2-enone (as per EP) ; 3-(o-Hydroxyphenyl)-5-phenyl-2cyclohexen-1-one (as per USP)

Synonyms	: Warfarin USP Related Compound A	
CAS Number	: 15156-56-6	HO
CAT Number	: CP-W2001	
Molecular Formula	: C18H16O2	
Molecular Weight	: 264.32	~
Batch Number	: CP-WAR-A-0424	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.31%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.