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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# Product Name: Doxepin Impurity 1

# Identification:

Chemical Name: (E)-2-(Dibenzo[b,e]oxepin-11(6H)-ylidene)acetaldehyde

Synonyms	: NA	
CAS Number	: 83473-99-8	
CAT Number	: CP-D58013	
Molecular Formula	: C16H12O2	<b>o</b>
Molecular Weight	: 236.3	

# **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

# **Approved By**

Ms Rohini Gagare (QA Head)

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