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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

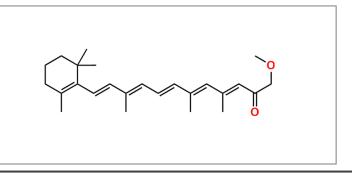
Re-test Date:

#### **Product Name: Retinoic Acid Related Compound 9**

### Identification:

Chemical Name: (3E,5E,7E,9E,11E)-1-methoxy-4,6,10-trimethyl-12-(2,6,6-trimethylcyclohex-1-en-1-yl)dodeca-3,5,7,9,11-pentaen-2-one

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-R93015
Molecular Formula	:	C25H36O2
Molecular Weight	:	368.56



### **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	



# 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.