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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

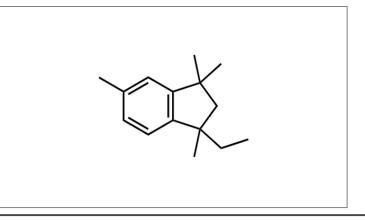
## **Product Name: Bexarotene Impurity 4**

## Identification:

Chemical Name: 1-Ethyl-1,3,3,5-tetramethyl-2,3-dihydro-1H-indene

: 202.34

Synonyms : NA CAS Number : 29641-87-0 CAT Number : CP-B89011 Molecular Formula : C15H22 Molecular Weight



### **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.