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CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Teprenone Epoxide (Mixture of Teprenone Impurity 8,9,10 and 11)

Identification:

Chemical Name: (5E,9E)-6,10-dimethyl-12-(3-methyl-3-(4-methylpent-3-en-1-yl)oxiran-2-yl)dodeca-5,9-dien-2-one and (E)-8-(3-((E)-4,8-dimethylnona-3,7-dien-1-yl)-3-methyloxiran-2-yl)-6-methyloct-5-en-2-one and 4-(3-methyl-3-((3E,7E)-4,8,12-trimethyltrideca-3,7,11-trien-1-yl)oxiran-2-yl)butan-2-one and (5E,9E,13E)-16-(3,3-dimethyloxiran-2-yl)-6,10,14-trimethylhexadeca-5,9,13-trien-2-one

Synonyms : NA

CAS Number : NA

CAT Number : CP-T134021

Molecular Formula : C23H38O2

Molecular Weight : 346.56

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

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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.