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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: (2R,3S)-Epoxide Vitamin K1

Identification:

Chemical Name: (1aS,7aR)-1a-methyl-7a-((7R,11R,E)-3,7,11,15-tetramethylhexadec-2-en-1-yl)-1a,7a-dihydronaphtho[2,3-b]oxirene-2,7-dione

Synonyms	: NA
CAS Number	: 85955-78-8
CAT Number	: CP-P113042
Molecular Formula	: C31H46O3
Molecular Weight	: 466.71

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.

