









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Menaquinone 6** 

## **Identification:**

Chemical Name: 2-((2E,6E,10E,14E,18E)-3,7,11,15,19,23-Hexamethyltetracosa-2,6,10,14,18,22-hexaen-1-yl)-3-

methylnaphthalene-1,4-dione

Synonyms: Farnoquinone

; Vitamin K2

CAS : 84-81-1

Number

CAT Number

: CP-M124001

Molecular

Formula

: C41H56O2

Molecular

Weight

: 580.9

## **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.