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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Vitamin K1 Chromenol

## Identification:

Chemical Name: 2,5-Dimethyl-2-(4,8,12-trimethyltridecyl)-2H-benzo[h]chromen-6-ol

Synonyms	: NA	
CAS Number	: 34044-00-3	
CAT Number	: CP-P113025	
Molecular Formula	: C31H46O2	
Molecular Weight	: 450.71	ОН

### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.