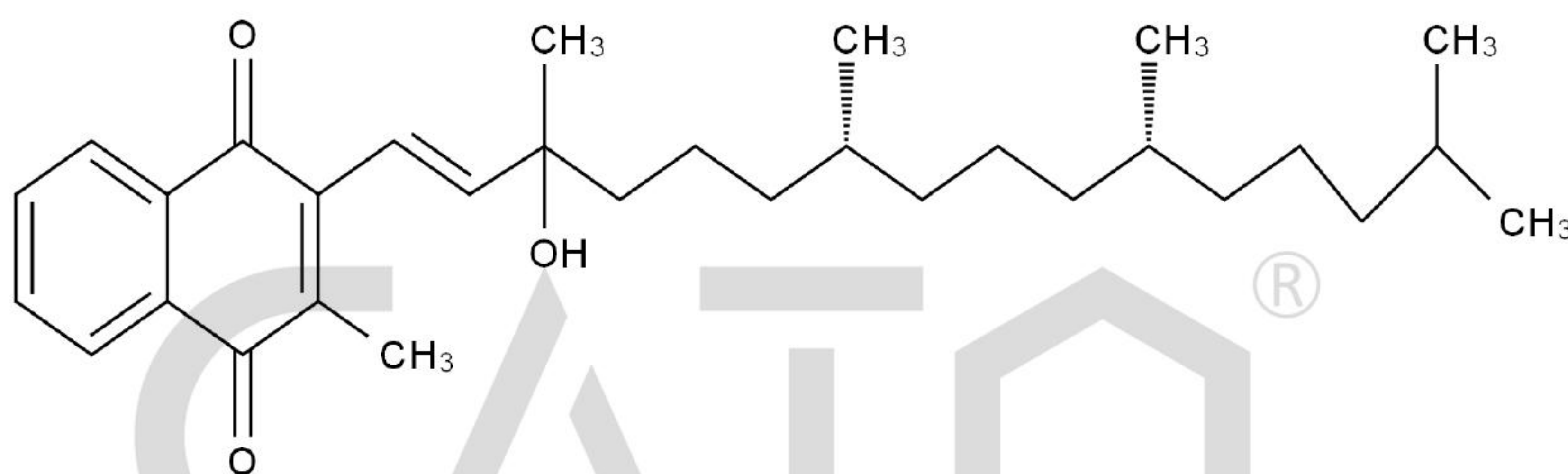


Certificate of Analysis

Reference Material & Standard

Product Name:	Vitamin K1 Impurity 2	Catalogue Number:	C4X-22072
Synonyms:	N/A	Lot Number:	1021-RG-0035
CAS Number:	15576-40-6	Expiry Date:	Oct 23, 2028
Molecular Formula:	C ₃₁ H ₄₆ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	466.70	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	94.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 24, 2025

Date: Oct 24, 2025

Date: Oct 24, 2025



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