

Certificate of Analysis

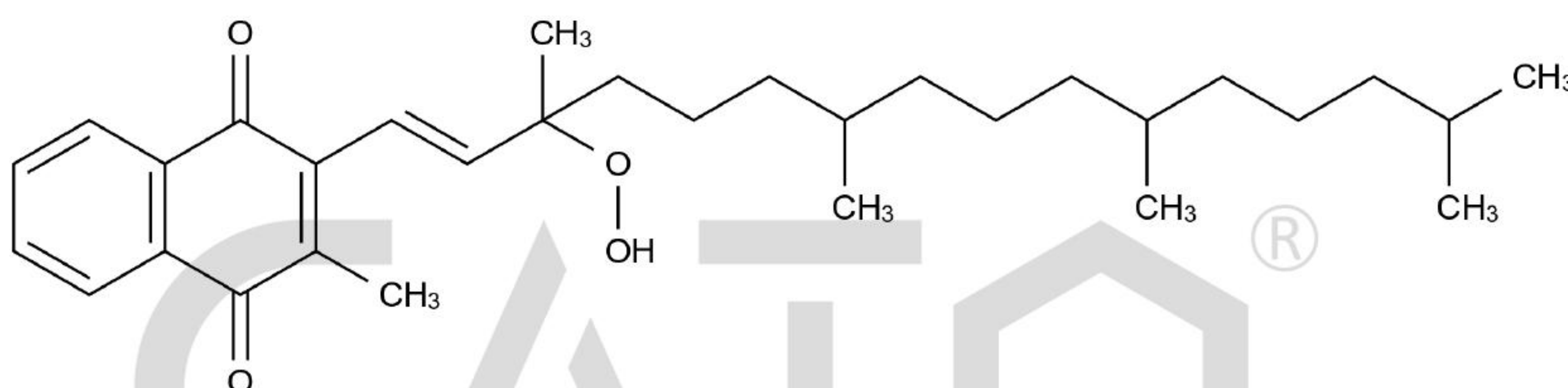
Reference Material & Standard

Product Name:	Vitamin K1 Hydroperoxide Impurity 2	Catalogue Number:	C1340116
Synonyms:	N/A	Lot Number:	0824-RH-0064
CAS Number:	23397-22-0	Expiry Date:	Feb 26, 2028
Molecular Formula:	C ₃₁ H ₄₆ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	482.69	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.9%
Assay	qNMR	91.1%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 28, 2026

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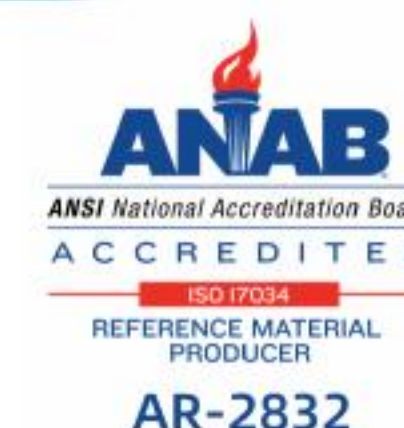
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