

Certificate of Analysis

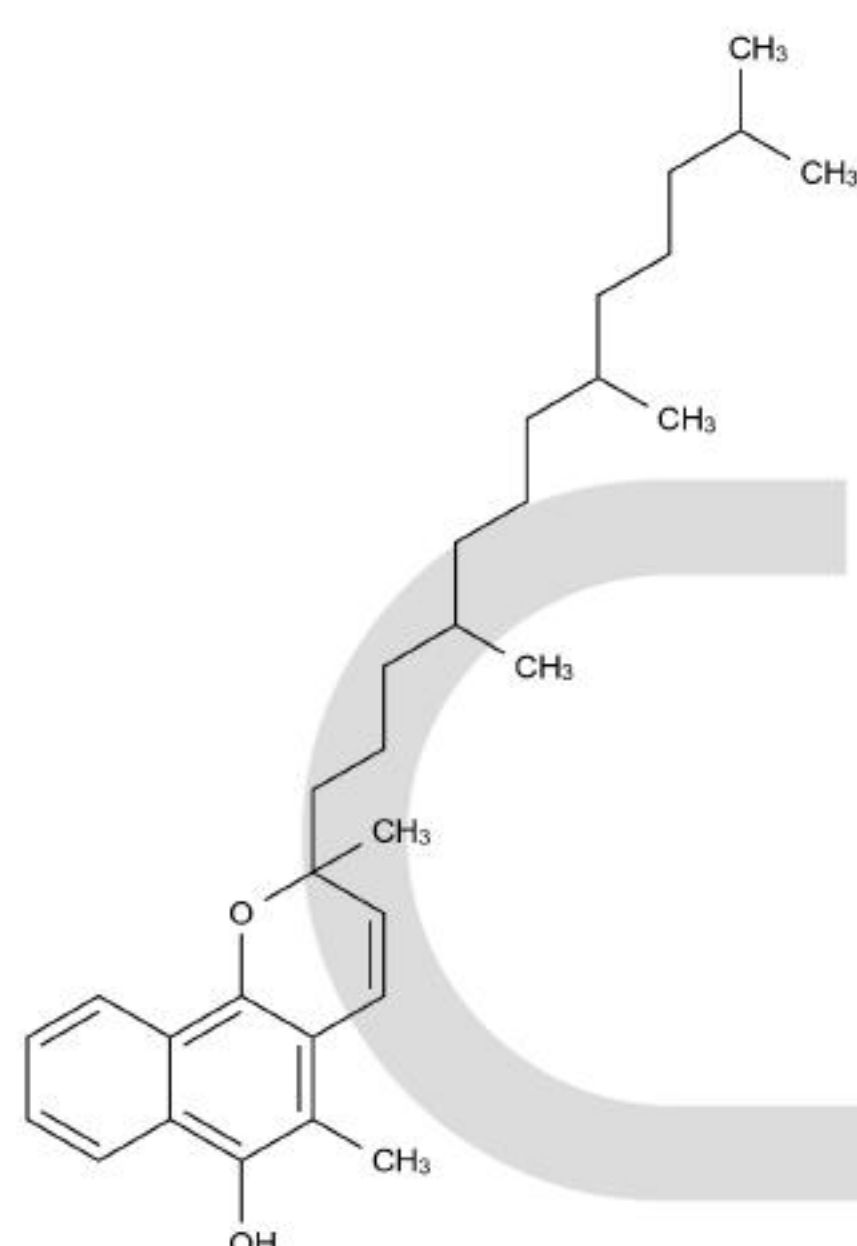
Reference Material & Standard

Product Name:	Vitamin K1 Impurity 31	Catalogue Number:	C4X-220731
Synonyms:	N/A	Lot Number:	0902-RH-0065
CAS Number:	19274-66-9	Expiry Date:	Nov 25, 2026
Molecular Formula:	C ₃₁ H ₄₆ O ₂	Storage:	-80°C±5°C Protected from light and Sealed
Molecular Weight:	450.70	Shipping Condition:	Shipping with Dry Ice

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.8%
Assay	qNMR	91.1%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Sep 02, 2026

Date: Sep 03, 2026

Date: Sep 03, 2026



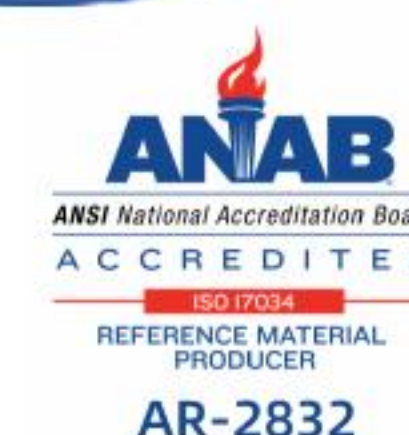
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