Vitamin K2 MK-7 Oil

$C_{46}H_{64}O_2$ · CAS 2124-57-4 · Menaquinone-7 1% oil

SPECIMEN — LIMITS ONLY · BATCH RESULTS ISSUED WITH THE LOT

PRODUCT	CHEMICAL FORM	CAS	SPECIFICATION VERSION
Vitamin K2 MK-7 Oil	Menaquinone-7 1% oil	2124-57-4	Catalog · confirmed at quotation
BATCH NUMBER	**MANUFACTURE DATE**	**RETEST DATE**	**RELEASE DECISION**
Issued with the lot	Issued with the lot	Issued with the lot	Issued with the lot

RELEASE SPECIFICATION

PARAMETER	SPECIFICATION	METHOD
Assay (HPLC)	1.0–1.1% MK-7	As stated
Appearance	Yellow to amber oil	As stated
Identification	HPLC and UV conform	As stated
Peroxide value	≤10.0 meq O_2/kg	As stated
Heavy metals	Pb ≤3 · As ≤2 · Cd ≤1 · Hg ≤0.1 mg/kg	As stated
Microbiology	APC ≤1,000 cfu/g · yeast and mould ≤100 cfu/g · E. coli and Salmonella absent	As stated
Marker set	Menaquinone-7 1.0–1.1% (HPLC)	Identity
Solubility	Insoluble in water; soluble in fats and in organic solvents.	Matrix dependent

LOT FIELDS

A batch-specific certificate replaces the fields above with the measured result, the method actually used, the batch number, the manufacture and retest dates, and the release signature. The catalog limits on this page are the release window, not a result.

STATEMENT

This specimen shows the format and the release specification. It is not a batch COA and must not be presented as one. The COA that ships with a lot is issued from the released batch and is available before dispatch.

Pack and storage. 1 kg amber bottle · 5 kg amber bottle. Store closed in a cool, dry place, away from direct sunlight and moisture. The lot-specific retest date is shown on the batch certificate.

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