

**HOFEN**PROVEN EXPERTS IN
COSMETICS, FOOD &
PHARMA SINCE 1981

CERTIFICATE OF ANALYSIS



Product Number Nutra K2 MK7 1% Oil (Olive)
Date of Production 20.08.2021
Expire Date August 2023
Storage Room temperature, protected from
light, excessive heat and moisture

Batch Nr. HG-00210800186
Date 21.08.2021

Test	Specification	Reference Method	Results
Appearance	Off-white to light yellow oil	Visual	Conforms
Vitamin K2 (Menaquinone-7)	≥ 10,000 ppm	HPLC	10,409 ppm
All-Trans	≥ 92%	USP	98,15%
Lead (Pb) **	≤ 0.1 mg/kg	EP/USP	N.D.
Cadmium (Cd) **	≤ 0.1 mg/kg	EP/USP	N.D.
Mercury (Hg) **	≤ 0.05 mg/kg	EP/USP	N.D.
Arsenic (As) **	≤ 0.1 mg/kg	EP/USP	N.D.
Aflatoxin (B1+B2+G1+G2)	≤5 µ g/kg	EP/USP	< 5µ g/kg
Total plate count	≤1000 cfu/g	EP/USP	10 cfu/g
Moulds and yeasts	≤25 cfu/g	EP/USP	< 10 cfu/g
E. coli	Negative	EP/USP	N.D.
Salmonella sp.	Negative	EP/USP	N.D.
Staphylococcus aureus	Negative	EP/USP	N.D.

Storage conditions: Carefully protected from light

Date: 28.09.2021

Released by: D.Goldschmidt

IAT Hofen Gruppe GmbH
Große Reichenstraße 27
22457 HamburgTelefon +49 (0) 40 33 46 41 91
Mail info@hofen.de
Web hofen.de