

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

CERTIFICATE OF ANALYSIS



Product Number Nutra K2 Powder
Date of Production 20.08.2021
Expire Date August 2023
Storage Room temperature, protected from light, excessive heat and moisture

Batch Nr. HG-00210800179
Date 21.08.2021

Test	Specification	Reference Method	Results
Appearance	Off-white to light yellow powder, odorless	Visual	Conforms
Vitamin K2 (Menaquinone-7)	≥ 10,000 ppm	HPLC	10,575 ppm
Lost of Drying	≤ 5,0%	EP/USP	100.00%
Ash	≤ 3,0%	EP/USP	3,84%
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	N.D.
Total plate count	≤1000 cfu/g	EP/USP	280 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

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