

CERTIFICATE OF ANALYSIS

Product Name	Vitamin A Retinol (micro-encapsulated)
Product Code	AL00070
INCI Name	Retinol, Hydroxypropyl Cyclodextrin
CAS Number	68-26-8, 128446-35-5
Lot Number	20231201
Manufacture Date	12/2023
Re-test Date	11/2025

Items	Specification	Results
Appearance	Yellow powder	Complies
Odor	Characteristic	Complies
Solubility	Disperse in water	Complies
Loss on drying (%)	≤ 2.0	1.0
Active Matter (IU/g)	310000 ~ 330000	Complies
Lead (mg/kg)	≤ 10	< 10
Arsenic (mg/kg)	≤ 2	< 2
Mercury (mg/kg)	≤ 1	< 1
Cadmium (mg/kg)	≤ 5	< 5
Total plate count (cfu/g)	≤ 1000	< 10
Yeast & mould (cfu/g)	≤ 100	< 10
Conclusion	Conforms	Complies

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
 When stored for a period longer than the one specified above, quality should be checked before use.

As it is electronically generated document, hence no signature required

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