

CERTIFICATE OF ANALYSIS

Product Name	Hydroxyethyl Cellulose 2000
Product Code	AL00482
INCI Name	Hydroxyethyl Cellulose
CAS Number	9004-62-0
Lot Number	HE2602045
Manufacture Date	02/2026
Re-test Date	02/2028

Item	Specification	Test
Moisture, as packed	≤5.0%	3.5%
Ash content	≤3.0%	1.6%
pH (1% solution)	6.0–8.5	6.8
Viscosity 1.0% aqueous solution, 25oC Brookfield IV, 30 rpm, s63	1,500–2,500 cp	2,129 cp
As	≤2 ppm	<2 ppm
Pb	≤10 ppm	<10 ppm
Bacterial count	≤1000 cfu/g	Approved
Mold and Yeast	≤100 cfu/g	Approved
Pseudomonas aeruginosa	Negative	Negative
Staphylococcus aureus	Negative	Negative

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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