

CERTIFICATE OF ANALYSIS

Product Name	Polysorbate 60
Product Code	AL00270
INCI Name	Polysorbate 60
CAS Number	9005-67-8
Lot Number	2000133289
Manufacture Date	10/2024
Re-test Date	10/2026

Parameters	Specification	Result
Appearance at 20°C	Paste	Conforms
Gardner colour of molten	6.5 max.	6.5
Water content	3 max. [%]	2.50
Saponification Number	45 - 55 [mg KOH/g]	49.7
Acidity value	2 max. [mg KOH/g]	1.0
Hydroxyl value	81 - 96 [mg KOH/g]	91.3
Free dioxane	5 max. [ppm]	0.1
Peroxide value	5 max. [mEq O ₂ /kg]	4.0

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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