

CERTIFICATE OF ANALYSIS

Product Name	Cetearyl Alcohol & Cetearyl Glucoside
Product Code	AL00169
INCI Name	Cetearyl Alcohol, Cetearyl Glucoside
CAS Number	8005-44-5, 246159-33-1
Lot Number	20250213
Manufacture Date	02/2025
Re-test Date	02/2027

Items	Specification	Results
Appearance	White Flake	Complies
pH (5% water)	4.0 ~ 7.0	5.4
Solid Content	≥ 98.0 [%]	98.9
Acid Value	≤ 1.0 [mgKOH/g]	0.59
Melting Point	61 ~ 65 [°C]	64.1
Lead	≤ 10 [mg/kg]	< 10
Arsenic	≤ 2 [mg/kg]	< 2
Mercury	≤ 1 [mg/kg]	< 1
Cadmium	≤ 5 [mg/kg]	< 5
Total plate count	≤ 1000 [cfu/g]	Complies
Yeast & mould	≤ 100 [cfu/g]	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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