

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Cetearyl Alcohol
<b>Product Code</b>	AL00129
<b>INCI Name</b>	Cetearyl Alcohol
<b>CAS Number</b>	67762-27-0
<b>Lot Number</b>	3175
<b>Manufacture Date</b>	06/2025
<b>Re-test Date</b>	06/2028

Parameter	Value	Result
<b>Melting point</b>	50.5 – 56.4 [°C]	53.3
<b>Acid value</b>	max 1 [mg/g KOH]	0.07
<b>Hydroxyl value</b>	215 – 225 [mg/g KOH]	219
<b>Water (Karl-Fischer)</b>	max 1 [%]	0.31
<b>Alcohol distribution C14</b>	max 3 [%]	0.8
<b>Alcohol distribution C16</b>	44 – 55 [%]	50.9
<b>Alcohol distribution C18</b>	44 – 55 [%]	49.06
<b>Alcohol distribution C20</b>	max 3 [%]	0.06

### 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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