

CERTIFICATE OF ANALYSIS

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|-------------------------|--------------|
| Product Name | Ceteareth-20 |
| INCI Name | Ceteareth-20 |
| CAS# | 68439-49-6 |
| Lot Number | 1113 |
| Manufacture Date | 03/2025 |
| Re-test Date | 03/2028 |

| Analytical Tests | Requirements | Results |
|-----------------------------|---------------------|----------------|
| Appearance at 25°C | White flakes | CONFORMS |
| Color at 70°C (APHA) | 100 max. | 10 |
| pH sol. 5% | 5.5 - 7.5 | 6.91 |
| Hydroxyl Value | 48 - 54 mg KOH/g | 49.9 |
| Water, Karl-Fisher | max. 1 | 0.16 |
| Free ethylene oxide | max. 1 | 0.32 |
| Dioxane | 5 max. ppm | 0.00 |

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
 When stored for more than 36 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.