

CERTIFICATE OF ANALYSIS

Product Name	Ceteareth-20
INCI Name	Ceteareth-20
CAS#	68439-49-6
Lot Number	2000120195
Manufacture Date	03/2022
Re-test Date	02/2025

Analytical Tests	Specifications	Results
Acid Value	0.50 max	0.32
Water	1.0 max	0.6
Cloud Point	90-94	91
Refractive Index	1.448-1.452	1.451
Free-EO		Certified
Hydroxyl Value	49-55	53.4
Appearance/Odor		CONFORMS
PH, 1% solution	6.0-7.5	7.2
Alk. Impurity	.50 max	0.0
Saponification Value	1.0	0.4
Solidification point	39-42	41

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
When stored for more than 24 months, quality should be checked before use.

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

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