

## Product Specification

### Cocamidopropyl Betaine

General Information	
<b>Products name</b>	Cocamidopropyl Betaine
<b>CAS NO</b>	61789-40-0
<b>INCI</b>	Cocamidopropyl betaine
<b>Composition</b>	Cocamidopropyl betaine, sodium chloride, glycerin, 3-dimethylaminopropylamine, tetrasodium EDTA, methylchloroisothiazolinone, methylisothiazolinone, water
<b>Appearance</b>	Clear yellow liquid, no or faint odor
<b>Solubility</b>	Water-soluble
<b>pH Value</b>	6.0-7.0
<b>Storage</b>	Shelf life 24 months. Store at normal room temperature. Avoid sunlight and heat.

### BASIC ANALYSIS

Analytical Tests	Description	Analysis
Appearance	Clear pale yellow liquid	Pass
pH (as is)	6.0-7.0	6.89
Solid Content	34.0-37.0%	35.44%
Sodium Chloride	5.20% MAX	5.00%
Color (APHA)	200 MAX	70
Bacteria Test	Negative	Pass

### ADDITIONAL INFORMATION

<b>Product Description</b>	Mild amphoteric surfactant derived from coconut oil. Easily water soluble in a wide pH range. Contains 30-32% active substances. Molecular weight: 342.52 g/mol.
<b>Benefits</b>	<ul style="list-style-type: none"> <li>• Very mild co-surfactant compatible with anionic, non-ionic, cationic surfactants</li> <li>• Useful also as primary surfactant as it has good cleansing and foaming properties</li> <li>• Slight viscosity enhancer</li> <li>• Excellent conditioning and antistatic agent</li> <li>• Moderate emulsifying properties</li> </ul>
<b>Use</b>	Can be added to formulas as is. Recommended use level 4-40%

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	depending on desired foaming and cleansing effects. For external use only.
<b>Applications</b>	Body washes, shampoos, bubble baths, cleansing lotions, creams, hand soaps, baby products, hair conditioners, cream rinses.
<b>Packaging</b>	25kg / drum; 200 kg / drum;

