

ROKAmina K30 MB

CHEMICAL NAME	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts
INCI NAME	Cocamidopropyl betaine
CAS NUMBER	97862-59-4
FUNCTION	Foaming agent, cleansing agent
TECHNICAL REQUIREMENTS	<p>Appearance at (20±25)°C..... clear liquid</p> <p>Colour (Hazen units) at (20±25)°Cmax 150</p> <p>pH of 1% solution 5.0 ÷ 7.0</p> <p>Active substance, %(m/m)..... 29 ÷ 32</p> <p>Dry matter, %(m/m) 35 ÷ 38</p> <p>Chlorides as NaCl, %(m/m)max 6.0</p>
GENERAL DATA	<p>Molecular weight, g/mol..... approx. 360</p> <p>Solubility in water unlimited</p> <p>Other solvents ethanol, isopropyl alcohol</p> <p>Density at 20°C, g/mL approx. 1.04</p> <p>Odour weak, characteristic</p>
APPLICATION	Component of detergents and high quality personal hygiene agents, such as shampoos and body washes. It is active in cold water, in acidic and neutral baths, and in diluted alkali The product contains no preservatives..