

ROKAnol® L9USP

CHEMICAL NAME	C12-14, ethoxylated alcohols
INCI NAME	Laureth-9
CAS NUMBER	68439-50-9
FUNCTION	Excipient
TECHNICAL REQUIREMENTS	<p>Appearance of product at temperature (20±25) °C..... white, waxy mass</p> <p>Identification A, B, C compiles</p> <p>Ethylene oxide, µg/g ≤ 1</p> <p>1,4 - Dioxan, µg/g ≤ 10</p> <p>Alkalinity, mL ≤ 0,5</p> <p>Appearance of solution compiles</p> <p>Total ash, % ≤ 0,2</p> <p>Acid value, mgKOH/g ≤ 1,0</p> <p>Hydroxyl value, mgKOH/g..... 90 ÷ 100</p> <p>Iodine value, gI₂/100g ≤ 2,0</p> <p>Saponification value, mgKOH/g ≤ 3,0</p> <p>Water, % ≤ 3,0</p>
GENERAL DATA	-
APPLICATION	<p>ROKAnol® L9USP is a non-ionic surfactant, belonging to the group of ethoxylated fatty alcohols, The product co-forms a group of surfactants based on lauryl alcohol. The product is very soluble in water. The product acts as an O/W emulsifier, as well as a rheology modifier in washing preparations. It is used in pharmaceutical and cosmetic industries.</p>