



## LANOLIN ALCOHOL SSR EP

Pharmaceutical Grade

Description	Lanolin Alcohol SSR EP (Pharma-grade) is a pale yellow, hard, waxy solid with practically no odor.
CTFA & INCI Designation	Lanolin alcohol
CAS #	Lanolin alcohol : 8027-33-6 BHT : 128-37-0
EINECS #	Lanolin alcohol : 232-430-1 BHT : 204-881-4

Acid value (mg KOH/g)	2 max.
Melting point (°C)	56 min.
Loss on drying (1 hour @ 105°C) (%)	0,50 max.
Ash (sulphated) (%)	0,10 max.
Saponification value (mg KOH/g)	12 max.
Hydroxyl value (mg KOH/g)	120-180
Peroxide value (méq)	15 max.
Cholesterol content (%)	30 min.
Water absorption (%)	200 min.
Alkalinity	meets EP-USP
Colour (Gardner)	10 max.
BHT (ppm)	200 max

**Lanolin Alcohol SSR EP** is the super refined unsaponifiable fraction of lanolin comprising a mixture of Cholesterol, Lanosterol, Agnosterol and their Di-hydro Derivatives plus straight and branched chain Aliphatic Alcohols.

Manufactured under GMP, **Lanolin Alcohol SSR EP** is de-odorized and fully complies with the current European Pharmacopeia.

**Lanolin Alcohol SSR EP** is initially produced as a standard lanolin alcohol resulting from the alkaline hydrolysis of wool grease. It is the final product of a complex molecular distillation matrix to remove components affecting water absorption properties and also to significantly increase the cholesterol content.

**Lanolin Alcohol SSR EP** is a light yellow waxy solid being used for both W/O and O/W emulsions. It is used in many applications including skin creams, sport creams, baby creams.

**Lanolin Alcohol SSR EP** offers noticeable benefits in terms of:

- Increased cholesterol content
- Pale color
- Excellent water absorption properties
- Transdermal delivery of active ingredients
- Being used in topical products for cutaneous infections
- Antimicrobial and disinfectant properties
- Now available in pastilles



S.A. au capital de 1 950 000 euros  
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