

EP9 LANOLIN

Pesticides content < 1-ppm

Nom CTFA ou INCI	Lanolin
Composition	Fatty acid and fatty alcohol esters, obtained by the refining of wool grease.
Quality	European Edition IX and American pharmacopeias
CAS #	8006-54-0
EINECS #	232-348-6

Melting point	36-42°C
Dropping point	38-44°C
Acidity (%FFA)	0.5% max.
Acid value	1 max.
Loss on drying (1h @105°C)	0.5% max.
Sulfated ash	0.15% max.
Saponification value	90-105
Indice d'iode (Wijs)	28-38
Water-soluble acids/alkalies	conform
Water-soluble oxidants	conform
Peroxide value (meq)	20 max.
Water absorption	200% min.
Paraffins	1% max.
BHT content (ppm)*	200-ppm max.
Chlorides	150-ppm max.
Individual pesticide content**	0.5-ppm max.
Total pesticides content**	1-ppm max.
Color (Gardner) @ 80°C	10 max.

* BHT-free upon request

** Organo-chlorinated, organo- phosphorated et pyrèthrinoides pesticides

