

ARGAN OIL PHYTO-LIPOSOMES

CODE: LIP-80		Date of last amendment: 16.12.2021
INCI name: WATER (AQUA) (AND) PHOSPHOLIPIDS (AND) ARGANIA SPINOSA KERNEL OIL (AND) TOCOPHERYL ACETATE (AND) PHENOXYETHANOL (AND) CAPRYLYL GLYCOL		
DESCRIPTION: Liposomes of purified phospholipids of soy lecithin, which encapsulate Argan oil and Vitamin E in a lipid “core”.		
COMPOSITION (INCI NAME)	% (weight)	CAS #
Water (Aqua)	83,975	7732-18-5
Phospholipids	10,000	123465-35-0
Argania Spinosa Kernel Oil	5,000	223747-87-3 / 299184-75-1
Tocopheryl Acetate	0,025	7695-91-2 / 58-95-7
Conservantes:		
Caprylyl Glycol	0,200	1117-8-8
Phenoxyethanol	0,800	122-99-6
Particle size:	100 – 500 nm. (DLS)	
Manufacturing method:	Microfluidization	
Net charge of the liposome:	Negative	
Type of liposome:	Oligo-unilamellar	
Color:	White to yellowish	
Appearance:	Milky	
Odor:	Characteristic	
pH:	5.00 – 7.00 (USP XXVII) (25°C)	
Density:	0.980 – 1.050 (pycnometer) (20°C) (USP XXVII)	
Dry residue:	15.00 gr. % minimum (0.5 gr. 1 hour 110° C)	
Microbiological control:	Mesophilic bacteria: less than 200 CFU/gr. Moulds & yeast: less than 20 CFU/gr. No pathogens.	

Keep refrigerated (5-15°C). Do not freeze. Protect from light. Shake before use

EXTERNAL COSMETIC USE