



Specification

1.06940.0050 Oxynex® 2004 Cosmetic antioxidant formulation for fats and oils

	Specification	
6-Palmitoyl-L-ascorbic acid (ascorbyl palmitate) E 304 (HPLC)	9.5 - 11.0	%
Butylated hydroxytoluene E 321 (HPLC)	19.5 - 23.5	%
Identity	IR spectrum conforms	
Heavy metals (as Pb)	≤ 0.001	%
Sulfated ash (600 °C)	≤ 0.1	%
Citric acid E 330	4 - 6	%
Glyceryl stearates of edible fatty acids E 471	9 - 11	%
Propylene glycol	51 - 55	%
Microbial Purity (Total Viable Aerobic Count)	≤ 100	CFU/g
E.coli	absent in 1 g	
Pseudomonas aeruginosa	absent in 1 g	
Staphylococcus aureus	absent in 1 g	
Candida albicans	absent in 1 g	
Salmonella species	absent in 10 g	

This product is intended for use in cosmetic applications only – customer is responsible to check/confirm suitability for intended usage/purpose.

Dr. Pascal Patschinski
Responsible laboratory manager quality control

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