

	RAW MATERIAL SPECIFICATIONS Rose Hip Oil	RMSRH-1
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GENERAL INFORMATION			
Product	Rose Hip Oil	Production process	Cold pressed
INCI Name	Rosa Rubiginosa Fruit oil	Producer	Hierbas Patagónicas SRL
Cas number	84603-93-0	Shelf life	2 years
EINECS/ELINCS Number	617-592-7	Storage	Polypropylene

ORGANOLEPTIC CHARACTERISTICS	
Assays	Specifications
Appearance	Viscous mobile liquid
Color	Bright orange
Odor	Neutral

PHYSICOCHEMICAL CHARACTERISTICS		
Assays	Specifications	
	Min	Max
Relative Density (at 20°C)	0.9200	0.9500
Refraction Index (at 20°C)	1.4700	1.4850
Acid value (mg KOH/g)	0	4.0
Peroxide value (meq O₂/kg)	0	15.0

BIOCHEMICAL CHARACTERISTICS		
Chromatographic peaks	Specifications (%)	
	Min	Max
Oleic acid	13.0	18.0
Linoleic acid	35.0	50.0
Linolenic acid	22.0	38.0

REGULATED COMPONENTES - LABELLING
Respect Regulation (EC) 1223-2009 for cosmetics

Written by: Ing. Ines Guillois
Reviewed by: Ing. Sergio Sepiurka
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