









# **Spray Nasale e Orale Anti Covid -19** ingegnerizzato con liposomi



**SPRAY ANTI COVID -19** 

WP3 - A3.2 - P12 SCHEDA TECNICA DELLA FORMULA NON CARATTERIZZATA

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#### **INFORMAZIONI DI PRODOTTO**

Trade name	VIRTUAL MASK oral spray nebulizer 20 ml
	Food supplement, as per Decreto Legislativo
	21 Maggio 2004, n. 169, implementing EU
	DIRECTIVE 2002/46/EC, and subsequent
Classification in the country of origin	modifications and supplements, "on the
	approximation of the laws of Member States
	relating to food supplements", in which the
	following definition can be found: "food
	supplements means foodstuffs the purpose of
	which is to supplement the normal diet and
	which are concentrated sources of nutrients
	or other substances with a nutritional or
	physiological effect, alone or in combination,
	marketed in dose form, namely forms such as
	capsules, pastilles, tablets, pills and other
	similar forms, sachets of powder, ampoules of
	liquids, drop dispensing bottles, and other
	similar forms of liquids and powders designed
	to be taken in measured small unit quantities."
Shelf life period	36 months
License/ Marketing autorization holder	DGP PHARMAsrl
(name, address& country)	Via Cimabue,8 – 28100 Novara, Italy
Dosage form	Liquid nebulizer
Pack size	Bottle with nebulizer dispenser. Net content:
	20 ml
Storage condition	Store in cool and dry place

#### **COMPOSIZIONE**

ACTIVE SUBSTANCES	NATURE	WEIGHT RANGE DURING MANUF.	% w/w	METHOD
Lapacho	Active, synthetic origin	± 2%	0,77	Certified balance
Lactoferrin	Active, synthetic origin	± 2%	0,55	Certified balance
Sodio Ialuronato	Active, synthetic origin	± 2%	0,45	Certified balance

EXCIPIENTS	NATURE	WEIGHT RANGE DURING MANUF.	% w/w	METHOD
Glycerin	Emulsifier agent, natural origin	± 2%	7,05	Certified balance
Polysorbate 80	Emulsifier agent, synthetic origin	± 2%	4,81	Certified balance
Medium chain triglycerides	Diluent agent, natural origin	± 2%	3,18	Certified balance
Sunflower lecithin	Emulsifier agent, natural origin	± 2%	2,36	Certified balance
Citric acid	Acidity regulator, synthetic origin	± 2%	1,81	Certified balance
Orange essential oil	Flavouring agent, natural origin	± 2%	0,45	Certified balance
Vanilla pudding flavour	Flavouring agent, synthetic origin	± 2%	0,18	Certified balance
Sodium benzoate	Preservative agent, synthetic origin	± 2%	0,09	Certified balance
Potassium sorbate	Preservative agent, synthetic origin	± 2%	0,09	Certified balance
Vitamin E (Tocopheryl acetate)	Antioxidant agent, synthetic origin	± 2%	0,03	Certified balance
Sucralose	Sweetener agent, synthetic origin	± 2%	0,02	Certified balance
Water	Diluent agent			

#### **SPECIFICHE DEL PRODOTTO FINITO**

Test	Specification	Method
Appearance	Homogeneous emulsion	Organoleptic test
Colour	Beige	Organoleptic test
Odour	Typical of orange and vanilla	Organoleptic test
Taste	Typical of orange and vanilla	Organoleptic test
Density	1,05 – 1,15 g/ml	Volumetric/Gravimetric
рН	2,5 ± 0,5	pHmeter
Average total content	25 ml ± 3%	Graduated cylinder
Total Aerobic Microbial	≤ 10 <sup>5</sup> UFC/g	Ph. Eur. 2.6.12 curr. Ed
count		
Total Yeast and Moulds	≤ 10 <sup>4</sup> UFC/g	Ph. Eur. 2.6.12 curr. Ed
count		
E.Coli/g	Absent in 1 g	Ph. Eur. 2.6.13 curr. Ed
S.Aureus/g	Absent in 1 g	Ph. Eur. 2.6.13 curr. Ed
Salmonella/g	Absent in 10 g	Ph. Eur. 2.6.13 curr. Ed

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