



## FOOD

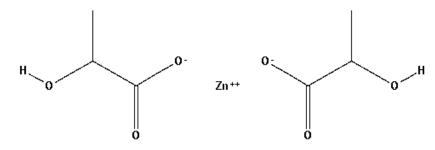
# **ZNLA03 – ZINC LACTATE DIHYDRATE**

### Manufacturer

Bernardy SAS (Isaltis group) 12, Route de Tours 18100 Thenioux France

#### **Product description**

Zinc salt of lactic acid  $Zn(C_3H_5O_3)_2$ ,  $2H_2O$ 



#### Identification

INCI name	Zinc lactate
CAS Number	16039-53-5
EINECS Number	240-178-9
Chemical name	Zinc dilactate
Available grades	Internal qualities (HP, FOOD)

#### Physical and chemical data

Appearance	Powder
Color	White
Molecular weight	279.5 g/mol
Theoretical zinc content (hydrated product)	23.4%
Soluble in	Water
Water solubility (20°C)	57 g/L

#### Packaging

Low-density polyethylene bag (food contact) with polypropylene lining filled with 25 kg

#### **Applications**

Treatment of zinc deficiency (oral or topical) Treatment of skin disorders As a dietary supplement or as a nutrient

Creation : 17/08/2020