



# Lattosio monoidrato

Synonyms:

**C12H22O11.H2O**

**Classification**

**Danger**

Molecular weight

**360.32** ONU

CAS

**10039-26-** Transport hazard  
6 class:

EEC-N:

**200-559-2** Packing

**Lattosio monoidrato**

> ERBApharm - Secondo farmacopea: DAB-  
BP-FU-NF-Ph.Eur.

**Grado Farmaceutico**

Description	White crystalline powder	-
Identification (I.R.)	Positive	-
Appearance of solution	Conform	Ph.Eur.
Acidity or alkalinity	Conform*	Ph.Eur.
UV Absorbance	Conform*	Ph.Eur.
Specific optical rotation on dry	+54.4 to +55.9*	?



**Lattosio monoidrato**

&gt; ERBApharm - Secondo farmacopea: DAB-BP-FU-NF-Ph.Eur.

**Grado Farmaceutico**

Water (K.F.)	4.5 - 5.5	%
Loss on drying	<= 0.5	%
Sulfated ashes	<= 0.1*	%
Heavy metals (as Pb)	<= 5*	ppm
Microbial tests	-	-
Total aerobic microbial count (TAMC)	<= 100	UFC/g
Total yeasts/mould count (TYMC)	<= 50	UFC/g
Escherichia coli	Absent	Ph.Eur.
(C=10 in water)	-	-

**ID****Size****Packaging**

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25 kg

Secchio di plastica

000000000000348707

1 kg

Bottiglia di plastica

000000000000348708

5 kg

Vaso di plastica

**CARLO ERBA Reagents S.r.l.**

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operates with a Certified  
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System*