

ISO 9001: 2015

Carlo Erba Reagents S.A.S. Parc d'Affaires des Portes Chaussée du Vexin - BP 616 27106 Val de Reuil Cedex Tél.:02.32.09.20.00 Fax 02.32.09.20.20 Z.I DE VALDONNE - BP 4 13124 PEYPIN Tél.:04.42.32.41.41 Fax 04.42.72.41.62

Carlo Erba Reagents S.r.l. Via R. Merendi, 22 20010 Cornaredo (Mi) Tel. 02 93 991 90 Fax 02 93 991 001

**Technical Specification** 

PRODUCT: Sodium chloride ERBApharm According to pharmacopoeia: Ph.Eur.-Microbiological

tested

CODE : 368280 MOLECULAR WEIGHT :58,44

CAS N° : 7647-14-5

FORMULA: NaCI

TEST	U.M.	SPECIFICATION
Description	-	White crystalline pow der
Identification (I.R.)	-	Positive
Appearance of solution	-	Pass test*
Acidity or alcalinity	-	Pass test*
Barium	-	Pass test*
lodide	-	Pass test*
Ferrocyanide	-	Pass test*
Nitrite	-	Pass test*
Loss on drying	%	<= 0.5
Mg, alkal. earth metals (Ca)	ppm	<= 100*
Bromide	ppm	<= 100*
Phosphate	ppm	<= 25*
Heavy metals (as Pb)	ppm	<= 5*
Sulfate	ppm	<= 200*
Al	ppm	<= 0.2*
As	ppm	<= 1*
Fe	ppm	<= 2*
K	ppm	<= 500*
Assay (argentimetric)	% (d.s.)	99.0 - 100.5
Total aerobic microbial count (TAMC)	UFC/g	<= 100
Total yeasts/mould count (TYMC)	UFC/g	<= 10

This batch has been released by authorized personnel

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.

CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in

Date: 20/12/2022

<sup>\*</sup> Parameters marked with \* are tested periodically