

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

MOLECULAR WEIGHT :136,08

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 acetate trihydrate ERBApharm According to pharmacopoeia : Ph.Eur.-USP-FU-BP

CODE : 366200

CAS N° : 6131-90-4

FORMULA : CH3COONa.3H2O

TEST	U.M.	SPECIFICATION
Description	-	White or almost w hite,cryst. pow der
	-	or colourless cryst.
Identification (I.R.)	-	Positive
Appearance of solution	Ph.Eur.	Conform*
Reducing substances	Ph.Eur.	Conform*
К	USP-NF	Conform*
pH sol. 5% at 25°C	-	7.5 - 9.0
Loss on drying (130°C)	%	39.0 - 40.5
Chloride	ppm	<=200*
Heavy metals (as Pb)	ppm	<=10*
Sulfate	ppm	<=50*
Not soluble matter	ppm	<=500*
As	ppm	<=2*
Calcium + Magnesium	ppm	<=50*
Fe	ppm	<=10*
AI	ppm	<=0.2*
Assay (on dry)	%	99.0 - 101.0

This batch has been released by authorized personnel

* Parameters marked with * are tested periodically

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-

QUALITY CONTROL RESPONSIBLE B. COULANGE (VDR)