

Technical Specification

PRODUCT : Sodium carbonate monohydrate ERBApharm - According to pharmacopoeia : FU-Ph.Eur.-Ph.Franc.

CODE : 367690

MOLECULAR WEIGHT :124,01

CAS N° : 5968-11-6

FORMULA : Na₂CO₃.H₂O

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification (I.R.)	-	Positive
Appearance of solution	Ph.Eur.	Conform*
Hydroxides alc. + Bicarbon	Ph.Eur.	Conform*
Chloride	ppm	<= 125*
Sulfate	ppm	<= 250*
Heavy metals (as Pb)	ppm	<= 50*
As	ppm	<= 5*
Fe	ppm	<= 50*
Assay (alcalimetric)	%	83.0 - 87.5

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