



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

ISO 9001: 2015

Technical Specification

PRODUCT : SODIUM HYDROXIDE 50% RPE - For analysis

CODE : P45400

MOLECULAR WEIGHT :40

CAS N° : 1310-73-2

FORMULA : NaOH

TEST	U.M.	SPECIFICATION
Assay	%	48 - 51.5
Density d20/4	-	1.5 - 1.54
Na ₂ CO ₃	%	<= 0.7
NaCl	%	<= 0.02
Fe	ppm	<= 15

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 : 07/10/2025

QUALITY CONTROL RESPONSIBLE
J. RICHARD (VDR)