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 sulfate decahydrate RPE - For analysis - ACS

CODE : 482950 **MOLECULAR WEIGHT :322,20**

CAS N° : 7727-73-3

FORMULA : Na2SO4.10H2O

TEST	U.M.	SPECIFICATION
Description	-	white crystals
Identification	-	Positive
pH (5%w/w solution)	-	5.2 - 9.2
Total nitrogen	ppm	<= 3
Chloride	ppm	<= 5
Insoluble in water	ppm	<= 100
Heavy metals (as Pb)	ppm	<= 3
Phosphate	ppm	<= 5
Ca	ppm	<= 50
Fe	ppm	<= 5
Mg	ppm	<= 30
K	ppm	<= 50
Assay (acidimetric)	%	>= 99

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)