

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	-	w hite crystals
Identification	-	Positive
pH (5%w/w solution)	-	5.2 - 9.2
Total nitrogen	ppm	<= 3
Chloride	ppm	<= 5
Insoluble in w ater	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