

Technical Specification

PRODUCT : SODIUM SULFATE ANHYDROUS RS - For residual pesticides analysis

CODE : 483020

MOLECULAR WEIGHT :142,04

CAS N° : 7757-82-6

FORMULA : Na₂SO₄

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
pH sol. 5%	-	5.2 - 9.2
Loss on calcination	%	<= 0.5
Total nitrogen	ppm	<= 5
Calcium + Magnesium	ppm	<= 150
Chloride	ppm	<= 10
Insoluble in water	ppm	<= 50
Heavy metals (as Pb)	ppm	<= 5
Fe	ppm	<= 10
Assay (acidimetric)	%	>= 99.0

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