

Technical Specification

PRODUCT : Sodium phosphate dibasic anhydrous RPE For analysis ACS Reag. Ph.Eur. Reag. USP

CODE : 480140

MOLECULAR WEIGHT :141,96

CAS N° : 7558-79-4

FORMULA : Na₂HPO₄

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification	-	Positive
pH sol. 5% at 25°C	-	8.7 - 9.3
Loss on drying	%	<= 0.2
Chloride	ppm	<= 20
Insoluble in water	ppm	<= 100
Heavy metals (as Pb)	ppm	<= 10
Sulfate	ppm	<= 50
Fe	ppm	<= 20
Assay (alcalimetric)	%	>= 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