

# Technical Specification

**PRODUCT : SODIUM PHOSPHATE TRIBASIC RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP**

**CODE : 480270**

**MOLECULAR WEIGHT :380,12**

**CAS N° : 10101-89-0**

**FORMULA : Na<sub>3</sub>PO<sub>4</sub>.12H<sub>2</sub>O**

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification (I.R.)	-	Positive
Free alkali (NaOH)	%	<= 2.5
Insoluble in w ater	ppm	<= 100
Chloride	ppm	<= 10
Sulfate	ppm	<= 100
Heavy metals (as Pb)	ppm	<= 10
Fe	ppm	<= 10
Assay (alcalimetric)	%	98.0 - 102.0

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