

# Technical Specification

**PRODUCT : Potassium sodium tartrate tetrahydrate RPE - For analysis - ISO - ACS - Reag.Ph.Eur. - Reag.USP**

**CODE : 474110**

**MOLECULAR WEIGHT :282,23**

**CAS N° : 6381-59-5**

**FORMULA : C4H4O6KNa.4H2O**

TEST	U.M.	SPECIFICATION
Description	-	White semitransparent crystals
Identification (I.R.)	-	Positive
pH sol. 5% at 25°C	-	6.0 - 8.5
Ammonium	ppm	<= 20
Chloride	ppm	<= 10
Phosphate	ppm	<= 20
Insoluble in w ater	ppm	<= 50
Heavy metals (as Pb)	ppm	<= 5
Sulfate	ppm	<= 50
Ca	ppm	<= 50
Fe	ppm	<= 10
Assay (on dry)	%	99.0 - 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