

# Technical Specification

**PRODUCT : Sodium tartrate dihydrate RS - For Karl Fischer's reagent standardization - ACS**

**CODE : 483560**

**MOLECULAR WEIGHT :230,08**

**CAS N° : 6106-24-7**

**FORMULA : (CHOHCOONa)2.2H2O**

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
pH sol. 5% at 25°C	-	7.0 - 9.0
Loss on drying (150°C)	%	15.61 - 15.71
Insoluble in water	ppm	<= 50
Ammonium	ppm	<= 30
Chloride	ppm	<= 5
Phosphate	ppm	<= 5
Sulfate	ppm	<= 50
Heavy metals (as Pb)	ppm	<= 5
Ca	ppm	<= 100
Fe	ppm	<= 10
Assay (on dry)	%	99.0 - 101.0

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