

# Technical Specification

**PRODUCT : Tris (hydroxymethyl)-aminomethane hydrochloride RPE - For analysis**

**CODE : 479910**

**MOLECULAR WEIGHT :157,60**

**CAS N° : 1185-53-1**

**FORMULA : NH<sub>2</sub>C(CH<sub>2</sub>OH)<sub>3</sub>.HCl**

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification	-	Positive
Pb	ppm	<= 5
As	ppm	<= 10
Ba	ppm	<= 1
Ca	ppm	<= 10
Cu	ppm	<= 1
Fe	ppm	<= 2
Mg	ppm	<= 10
Mn	ppm	<= 1
Assay	%	>= 99
Absorbance (1M w ater 280nm)	-	<= 0.05
Melting point	°C	150 - 154

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