

Technical Specification

PRODUCT : TRICHLOROACETIC ACID RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP

CODE : 411520

MOLECULAR WEIGHT :163,39

CAS N° : 76-03-9

FORMULA : C₂HCl₃O₂

TEST	U.M.	SPECIFICATION
Description	-	Colourless crystals
Identification	-	Positive
Readily carbonizable substances	-	Conform
Residue on ignition	%	<= 0.03
Chloride	ppm	<= 20
Phosphate	ppm	<= 5
Nitrate	ppm	<= 20
Sulfate	%	<= 0.02
Heavy metals (as Pb)	ppm	<= 20
Fe	ppm	<= 10
Assay (acidimetric)	%	>= 99.0
Water content	%	<= 0.5

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