



Carlo Erba Reagents S.A.S.
Parc d'Affaires des Portes
Chaussée du Vexin - BP 616
27106 Val de Reuil Cedex
Tél. : 02.32.09.20.00
Fax 02.32.09.20.20

Z.I DE VALDONNE - BP 4
13124 PEYPIN
Tél. : 04.42.32.41.41
Fax 04.42.72.41.62

Carlo Erba Reagents S.r.l.
Via R. Merendi, 22
20010 Cornaredo (Mi)
Tel. 02 93 991 90 Fax 02 93 991 001

ISO 9001: 2015

Technical Specification

PRODUCT : TRIFLUOROACETIC ACID RS - For peptide synthesis

CODE : P00821

MOLECULAR WEIGHT :114.02

CAS N° : 76-05-1

FORMULA : CF₃COOH

TEST	U.M.	SPECIFICATION
Identification (I.R.)	-	Conform
Density d ₂₀ /4	-	1.480 - 1.500
Colour	APHA	<= 10
Water (K.F.)	ppm	<= 200
Assay (acidimetric)	% (w/w)	>= 99.7
Chloride	ppm	<= 50
Sulfate	ppm	<= 50
Fluoride	ppm	<= 50

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

Date : 07/10/2025

QUALITY CONTROL RESPONSIBLE
J. RICHARD (VDR)