



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.
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 20010 Cornaredo (Mi)
 Tel. 02 93 991 90 Fax 02 93 991 001

ISO 9001: 2015

Technical Specification

PRODUCT : TETRAHYDROFURAN ERBAdry - Anhydrous solvents

CODE : P07010D

MOLECULAR WEIGHT :72.11

CAS N° : 109-99-9

FORMULA : OCH₂CH₂CH₂CH₂

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification (I.R.)	-	Conform
Refractive index at 20°C	-	1.405 - 1.409
Density d ₂₀ /4	-	0.884 - 0.894
Water (K.F.)	ppm	<= 100
Colour	APHA	<= 10
Acidity (acetic acid)	ppm	<= 20
Peroxide (as H ₂ O ₂)	ppm	<= 20
Stabilizer (ionol)	ppm	200 - 400
Assay (GC)	%	>= 99.9
Non volatile residue (w ithout stab.)	ppm	<= 10

Stabilizer ionol : 2,6-di-tert-butyl-4-methylphenol ; BHT

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)