



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
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Carlo Erba Reagents S.r.l.
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 20010 Cornaredo (Mi)
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ISO 9001: 2015

Technical Specification

PRODUCT : Acetone ERBAdry - Anhydrous solvents

CODE : P00510D

MOLECULAR WEIGHT :58.081

CAS N° : 67-64-1

FORMULA : CH₃COCH₃

TEST	U.M.	SPECIFICATION
Refractive index at 20°C	-	1.357 - 1.361
Description	-	Clear colourless liquid
Density d20/20	-	0.790 - 0.793
Water (K.F.)	ppm	<= 100
Residue on evaporation	ppm	<= 10
Colour	APHA	<= 10
Free acid (as CH ₃ COOH)	ppm	<= 20
Assay (GC)	%	>= 99.8
Ethanol	ppm	<= 100
Methanol	ppm	<= 500
Benzene	ppm	<= 2
2-Propanol	ppm	<= 500

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 : 07/11/2023

QUALITY CONTROL RESPONSIBLE
B. COULANGE (VDR)