ISO 9001: 2015

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
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Technical Specification

PRODUCT : METHYL ISOBUTYL KETONE RE - Pure

CODE : 528980

MOLECULAR WEIGHT : 100.16

CAS N° : 108-10-1

FORMULA : CH3COCH2CH(CH3)2

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Identification	-	Positive
Colour	APHA	<= 15
Density at 20°C	-	0.797 - 0.805
Boiling point	°C	115.7 - 116.7
Free acid (as CH3COOH)	ppm	<= 50
Refractive index at 20°C	-	1.3930 - 1.3990
Residue on evaporation	ppm	<= 30
Water (K.F.)	ppm	<= 1000
Acetone	%	<= 0.1
Assay (GC)	%	>= 99.5

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 inappropriate use.

Date: 16/07/2026

Approved electronically, valid without a signature

QUALITY LABORATORY
TECHNICIAN
MAXIME DAMBRE

VAL DE REUIL