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
Fax : 02 93 991 001

Technical Specification

PRODUCT : Camphor synthetic ERBApharm - According to pharmacopoeia : Ph.Eur.-USP-FU-Ph.Franc.-BP-DAB

CODE : 332400

MOLECULAR WEIGHT : 152,2

CAS N° : 76-22-2

FORMULA : C10H16O

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Appearance of solution	Ph.Eur.	Conform*
Water	Ph.Eur.	Conform
Acidity or alcalinity	Ph.Eur.	Conform*
Related substances	Ph.Eur.	Conform*
Melting point	°C	172 - 180*
Specific optical rotation	°	-0.15 to +0.15*
Halogenated compounds	ppm	<= 100*
Non volatile substances	ppm	<= 500

CHARACTERS Appearance: white or almost white, crystalline powder or friable, crystalline masses, highly volatile even at room temperature. Solubility: slightly soluble in water, very soluble in ethanol (96 per cent) and in light petroleum, freely soluble in fatty oils, very slightly soluble in glycerol. This batch has been released by authorized personnel
* Parameters marked with * are tested periodically
TSE/BSE and ICHQ3C are available on request

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: 19/08/2026

Approved electronically, valid without a signature

QUALITY LABORATORY
TECHNICIAN
MAXIME DAMBRE

VAL DE REUIL