DASITGROUP | CARLO ERBA REAGENTS

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

21 route Raymonde CUESTA
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 : Isooctane LAB - PESTIPUR - For pesticide analysis

CODE : 456790

MOLECULAR WEIGHT : 114.23

CAS N° : 540-84-1

FORMULA : (CH3)3CCH2CH(CH3)2

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Colour	APHA	<= 10
Residue on evaporation	ppm	<= 2
Free acid (as CH3COOH)	ppm	<= 20
Water (K.F.)	ppm	<= 50
Assay (GC)	%	>= 99.5
GC-ECD.Individual peak (Lindane)	ng/L	<= 3
Ret.range 1,2,4 trichlorobenzene	-	-
to decachlorobiphenyle	-	-
GC-NPD.Individual peak (Ethylparathion)	ng/L	<= 3
Retention time Atrazin to Coumaphos	-	-

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: 26/10/2026

Approved electronically, valid without a signature

QUALITY LABORATORY
TECHNICIAN
Emeline MELANDRI

PEYPIN