

# Technical Specification

**PRODUCT : n-HEPTANE 99% RS - PESTIPUR - For pesticide analysis opy**

**CODE : 446950**

**MOLECULAR WEIGHT :100.21**

**CAS N° : 142-82-5**

**FORMULA : CH<sub>3</sub>(CH<sub>2</sub>)<sub>5</sub>CH<sub>3</sub>**

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Identification	-	Positive
Colour	APHA	<= 10
Water (K.F.)	%	<= 0.005
Free acid (as HCOOH)	ppm	<= 10
Residue on evaporation	ppm	<= 5
Total sulphur (S)	ppm	<= 5
Assay (GC)	%	>= 99
GC-ECD.Individual peak (Lindane)	ng/L	<= 3
Ret.range 1,2,4 trichlorobenzene	-	-
to decachlorobiphenyle	-	-

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