

# Technical Specification

**PRODUCT : HEPTANE mixture of isomers RE - Pure**

**CODE : 528245**

**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
Appearance	-	Clear liquid
Identification	-	Conform
Colour	APHA	<= 10
Density at 15°C	g/L	690 - 725
Refractive index at 20°C	-	1.387 - 1.407
Distillation range	°C	85 - 105
Water (K.F.)	ppm	<= 150
Residue on evaporation	ppm	<= 100
Aromatic compounds	ppm	<= 200

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