

# Technical Specification

**PRODUCT : n-PENTANE 95 % RE - Pure**

**CODE : 356950**

**MOLECULAR WEIGHT :72,15**

**CAS N° : 109-66-0**

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

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification (I.R.)	-	Positive
Colour	APHA	<= 10
Density d <sub>20</sub> /4	-	>= 0.625
Refractive index at 20°C	-	1.3529 - 1.3629
Water (K.F.)	ppm	<= 200
Residue on evaporation	ppm	<= 25
n-Hexane	%	<= 0.4
Assay (GC)	%	>= 95

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