

Technical Specification

PRODUCT : n-HEXANE RE - Pure
CODE : 339750
MOLECULAR WEIGHT :86.18
CAS N° : 110-54-3
FORMULA : CH₃(CH₂)₄CH₃

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Conform
Colour	APHA	<= 10
Density d ₂₀ /4	-	0.655 - 0.665
Refractive index at 20°C	-	1.3699 - 1.3799
Boiling point	°C	68.2 - 69.2
Water (K.F.)	ppm	<= 100
Residue on evaporation	ppm	<= 20
Aromatic compounds	ppm	<= 50
Acidity (Caproic acid)	ppm	<= 40
Thiophene	-	Conform
Total sulphur (S)	ppm	<= 5
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