



n-Hexane

Synonyms:

CH₃(CH₂)₄CH₃

Classification

Danger

Molecular weight

86 ONU

1208



CAS

110-54-3 Transport hazard class:

3

EEC-N:

203-777-6 Packing

II

n-Hexane

> RS - ATRASOL - For trace analysis, Suitable for Hydrocarbon index determination

Special Grade

Description	Clear colourless liquid	-
Identification	Conform	-
Density d _{20/4}	0.655 - 0.665	-
Refractive index at 20°C	1.373 - 1.377	-
Colour	≤ 5	APHA
Water (K.F.)	≤ 50	ppm
Assay (GC)	≥ 96.5	%



Residue on evaporation	<= 2	ppm
GC-ECD.Individual peak (Lindane)	<= 2	ng/L
Ret.range 1,2,4 trichlorobenzene	-	-
to decachlorobiphenyle	-	-
GC-FID.Hydrocarbon oil index	<= 0.05	mg/L
Retention time n-decane - n-tetracontane	-	-
GC-FID.Individual peak (C10-C40)	<= 2	?g/L

ID	Size	Packaging
P0523216	1 l	Glass bottle
P0523221	2.5 l	Glass bottle



CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val
de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



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