







Isohexane

Synonyms:

2-Methylpentane

C6H14	Classification	Danger
Molecular weight	86.18 ONU	1208  
CAS	107-83-5 Transport hazard class:	3  
EEC-N:	203-523-4 Packing	II

Isohexane

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

Special Grade

Description	Clear colourless liquid	-
Identification (I.R.)	Conform	-
Water (K.F.)	<= 50	ppm
Colour	<= 5	APHA
n-Hexane	<= 5	%
Total C6H14 isomers (GC)	>= 95	%
Residue on evaporation	<= 2	ppm



GC-ECD.Individual peak (Lindane)	<= 3	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)	<= 5	?g/L
Total sulphur (S)	<= 1	ppm
Description	Clear colourless liquid	-
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Total sulphur (S)	<= 1	ppm
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ID	Size	Packaging
P6263216	1 l	Glass bottle
P6263221	2.5 l	Glass bottle



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