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 - SPECTROSOL - Pour spectroscopie optique - Reag.Ph.Eur.**

Grade Specifique

Description	Clear liquid	-
Colour	<= 10	APHA
Density at 20°C	0.659 - 0.663	-
Refractive index at 20°C	1.375 - 1.376	-
Boiling point	67 - 69	°C
Acidity or alcalinity	<= 0.00015	meq/g
Water (K.F.)	<= 100	ppm

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n-Hexane > **RS - SPECTROSOL - Pour spectroscopie optique - Reag.Ph.Eur.**

Grade Specifique

Residue on evaporation	<= 2	ppm
Aromatic compounds	<= 5	ppm
Total sulphur (S)	<= 5	ppm
Assay (GC)	>= 95	%
UV Transmittance	-	-
at 220 nm	>= 82	%
at 230 nm	>= 92	%
at 240 nm	>= 95	%
at 250 nm	>= 99	%
UV Absorbance	-	-
from 260 nm to 420 nm	<= 0.01	AU

ID	Size	Packaging
000000000000446932	2.5 l	Flacon verre
000000000000446934	1 l	Flacon verre

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CARLO ERBA Reagents operates with a Certified Quality Management System