Cyclohexane

Synonyms:

CH2(CH2)4CH2		Classification		Danger
Molecular weight	**84.16**	ONU	**1145**	
CAS	**110-82-7**	Transport hazard class:	**3**	
EEC-N:	**203-806-2**	Packing	**II**	

Cyclohexane > **RS - SPECTROSOL - Pour spectroscopie optique - Reag.Ph.Eur.** **Grade Specifique**

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density d20/4	0.776 - 0.782	-
Refractive index at 20°C	1.4229 - 1.4299	-
Boiling point	80.2 - 81.2	°C
Melting point	5.5 - 7.5	°C

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Grade Specifique

Acidity or alcalinity	<=0.0002	meq/g
Water (K.F.)	<= 100	ppm
Residue on evaporation	<= 5	ppm
Aromatic compounds	<= 5	ppm
Assay (GC)	>= 99.9	%
UV Transmittance	-	-
at 210 nm	>= 15	%
at 220 nm	>= 45	%
at 230 nm	>= 75	%
at 250 nm	>= 98	%
UV Absorbance	-	-
at 220 nm	<= 0.35	AU
at 235 nm	<= 0.16	AU
at 240 nm	<= 0.05	AU
at 250 nm	<= 0.01	AU

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Grade Specifique

ID	Size	Packaging
000000000000436963	2.5 l	Flacon verre
000000000000436967	1 l	Flacon verre

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