REAGENTS
DUKSAN

Certificate of Analysis

Cyclohexane 99.5%

[110-82-7] (C6H12 ; C6-H12) FW:84.18

Product code. 3869 **GR Grade**

TESTS	UNIT	SPECIFICATION
Appearance	-	Clear, Colourless liquid
Identification	-	IR Spectrometry.
Assay (by GC)	%	Min. 99.5
Freezing point	℃	6.0 ~ 7.0
Density (at 20℃)	g/ml	0.777 ~ 0.779
Refractive index (at 20℃)	-	1.425 ~ 1.427
Water	%	Max. 0.01
Residue after evaporation	%	Max. 0.002
Substances reducing Permanganate	-	To pass test
Cyclohexene	%	Max. 0.05
Benzene	%	Max. 0.05

Test Method : JIS K 8464

Exp. Date : 5 years after Mfg. Date

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