



46616

Cyclohexane ACS, 99.5%

Part A

CAS : 110-82-7

Molecular Formula : C₆H₁₂

Molecular Weight : 84.16

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min 99.5%
Density (g/ml) @ 20°C	0.777-0.779
Refractive Index (20°C)	1.425-1.426
Boiling Range	80-81°C
Freezing Point	6-7°C
Non Volatile Matter	max. 0.002%
Substance Discoloured by H ₂ SO ₄	Passes test
Water (KF)	max. 0.02%
Absorbance of sample in 1cm cell v/s H ₂ O	
@210nm	max. 1.0
@220nm	max. 0.50
@230nm	max. 0.20
@240nm	max. 0.08
@250 nm	max. 0.03
@260nm	max. 0.02
@300-400nm	max. 0.01

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1145 , IMCO Class No.:3 , Packing Group:II
HSN Code	
2500 ml	29021100 (GST 18%)
500 ml	29021100 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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