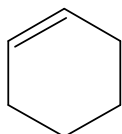


# Cyclohexene

## Technical Data Sheet

Cyclohexene low color (l.c.)

Synonyms: Tetrahydrobenzene



Registration	
CAS No.	110-83-8
EINECS No.	203-807-8

Specifications	
Cyclohexene (% rel)	min. 99.8
Cyclohexanol (% rel)	max. 0.01
1,3-Cyclohexadiene (% rel)	max. 0.20
Water (%)	max. 0.04
Color (Hazen)	max. 20

Standard Packaging	
Drum 160 kg, IBC 800 kg, bulk	

Chemical & Physical Properties	
General Formula	C <sub>6</sub> H <sub>10</sub>
Molecular Weight (g/mol)	82.1
Density (g/cm <sup>3</sup> , 20 °C)	0.81
Boiling point (°C)	83
Melting point (°C)	-104
Flash point (°C)	-12
Ignition point (°C)	276

Storage	
Recommended temperature 20 °C	

Description	
Appearance	clear, colorless liquid
Odor	typical

Applications	
Intermediate	

March 2015

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