

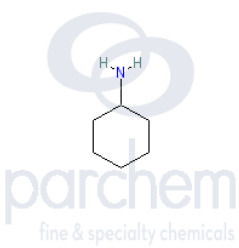
Typical Product Specifications & Properties

Cyclohexylamine

CAS Number: : 108-91-8

Specifications	Limits
Density	0.865
Water	0.30% Max
Color	15 APHA Max
Molecular weight	99.2 g/mol
Assay	99.5% Min
Description	Colorless to yellow liquid with an amine-like odor. Miscible with water.
pH	11.8 (0.1 m)
Odor	strong fishy odor
Melting Point	-17.7 c
Flash Point	(cc) 28 c
Solubility	water, alcohols, ethers, ketones, esters, min. and veg. oils
Boiling Point	134.5 c



Specifications	Limits
Chemical Structure	 The chemical structure shows a cyclohexane ring with an amino group (-NH₂) attached. The nitrogen atom is blue, and the two hydrogen atoms are black. Below the structure is the 'parchem' logo in a light blue font, with 'fine & specialty chemicals' written in a smaller font underneath.