SPECIFICATION

Cyclohexyl Bromide

Parameters	Specification
CAS Number	108-85-0
Appearance	Colorless liquid
Molecular Formula	C6H11Br
Molecular Weight	163.06 g/mol
Boiling Point	171 °C
Melting Point	-28 °C
Flash Point	58 °C
Purity	98–99%
Refractive Index	1.515
Solubility	Slightly soluble in water; soluble in organic solvents
Uses	Alkylating agent; intermediate in organic synthesis; synthesis of cyclohexyl derivatives