

SPECIFICATION

N-Butyllithium

Parameters	Specification
CAS Number	109-72-8
Appearance	Colorless liquid
Molecular Formula	C ₄ H ₉ Li
Molecular Weight	64.052 g/mol
Boiling Point	60 °C
Melting Point	-65 °C
Flash Point	-20 °C
Purity	98–99%
Refractive Index	1.39
Solubility	Insoluble in water; soluble in nonpolar solvents such as hexane
Uses	Used as a strong base and nucleophile in organic synthesis; initiator for polymerization; precursor to organometallic compounds

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