SPECIFICATION

Hexyl Lithium

Parameters	Specification
Appearance	Colorless liquid
Molecular Weight	92.11 g/mol
Boiling Point	68.7 °C
Melting Point	-95 °C
Flash Point	-22 °C
Purity	98–99%
Refractive Index	1.38
Solubility	Soluble in hexane; insoluble in water
Uses	Used as a strong base and nucleophile in organic synthesis; precursor to other organolithium reagents