SPECIFICATION

Lithium Naphthalene

Parameters	Specification
CAS Number	14474-59-0
Appearance	Dark blue crystals
Molecular Weight	135.11 g/mol
Boiling Point	600 °C
Melting Point	190 °C
Flash Point	3 °C
Purity	98–99%
Refractive Index	1.59
Solubility	Soluble in diethyl ether; insoluble in water
Uses	Strong reducing agent; used in organic synthesis and battery materials