

SPECIFICATION

Lithium Azide

Parameters	Specification
CAS Number	19597-69-4
Appearance	White crystalline solid
Molecular Formula	LiN ₃
Molecular Weight	48.97 g/mol
Boiling Point	270 °C
Melting Point	255 °C
Flash Point	300 °C
Purity	98–99%
Refractive Index	1.66
Solubility	Soluble in water
Uses	Chemical reagent; precursor to lithium nitride; used in synthesis and as a nitrogen source.

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