SPECIFICATION

Lithium Hexafluorophosphate

Parameters	Specification
CAS Number	21324-40-3
Appearance	White crystals
Molecular Formula	F6LiP
Molecular Weight	151.90 g/mol
Boiling Point	1000 °C
Melting Point	580 °C
Flash Point	400 °C
Purity	99–99.5%
Refractive Index	Not available
Solubility	Insoluble in water, hydrolyzes on contact with moisture
Uses	Used as a lithium salt in lithium-ion battery electrolyte formulations