

# *Chem-Impex International, Inc.*

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## *Product Specifications*

# LiPF<sub>6</sub>

<b>Catalogue Number</b>	35639
<b>Product</b>	<b>Lithium hexafluorophosphate</b>
<b>CAS Number</b>	21324-40-3
<b>Molecular Formula</b>	LiPF <sub>6</sub>
<b>Molecular Weight</b>	151.91

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<b>Appearance</b>	White crystalline powder
<b>Anion</b>	Sulfate (SO <sub>4</sub> ) : ≤ 5 ppm
<b>Water Content (Karl Fisher)</b>	≤ 20 ppm
<b>Related Substances</b>	Hydrogen fluoride : ≤ 90 ppm
<b>Assay by titration</b>	≥ 99%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**