

# *Chem-Impex International, Inc.*

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## *Product Specifications*

# LiPF<sub>6</sub>

<b>Catalogue Number</b>	36512
<b>Product</b>	<b>Lithium hexafluorophosphate</b> Lithium phosphorus fluoride
<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>Warnings</b>	<i>Moisture sensitive!</i>
<b>Appearance</b>	White to off-white powder
<b>Solubility</b>	Soluble in water.
<b>Melting Point</b>	200 °C (dec.)
<b>Density</b>	1.500
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT, under inert gas

**For Laboratory Use Only**